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1988
July-Sept

# NATIONAL INSTITUTES OF HEALTH

# NEW GRANTS AND AWARDS

Arranged by State, City and Institution

Announced during
July, August, September 1988

DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service

PREPARED BY

U.S. NATIONAL INSTITUTES OF HEALTH

DIVISION OF RESEARCH GRANTS

INFORMATION SYSTEMS BRANCH

Grants and awards

pt.

CONTENTS

ACTIVITY CODES ..... v
SYMBOLS USED TO IDENTIFY THE ADMINISTERING INSTITUTE OR DIVISION..... vii
SUMMARY OF NEW GRANTS AND AWARDS, BY PROGRAM AND ADMINISTERING INSTITUTE OR DIVISION... ix
NEW RESEARCH GRANTS, BY AREA, INSTITUTION, AND PRINCIPAL INVESTIGATOR..... 1
NEW RESEARCH CONTRACTS, BY AREA, INSTITUTION, AND PROJECT DIRECTOR..... 98
NEW RESEARCH TRAINING GRANTS, BY AREA, INSTITUTION, AND PROJECT DIRECTOR..... 112
NEW MEDICAL LIBRARY GRANTS, BY AREA, INSTITUTION, AND PRINCIPAL INVESTIGATOR..... 121
NEW COOPERATIVE AGREEMENTS, BY AREA, INSTITUTION, AND PRINCIPAL INVESTIGATOR..... 124
NEW INTERNATIONAL TRAINING GRANTS IN EPIDEMIOLOGY..... 135
NEW RESEARCH FELLOWSHIP AWARDS, BY AREA, INSTITUTION, AND FELLOW..... 137
NEW RESEARCH CAREER PROGRAM AWARDS, BY AREA, INSTITUTION, AND AWARDEE..... 174

# ACTIVITY CODES

C06 CANCER RESEARCH FACILITIES (NCI)

D42 HAZARDOUS WASTE WORKER HEALTH/SAFETY TRAINING GRANT
D43 INTERNATIONAL TRAINING GRANT IN EPIDEMIOLOGY

F05 INTERNATIONAL FELLOWSHIPS (NCI)PS (FIC)
F06 SENIOR INTERNATIONAL FELLOWSHIPS (FIC)
F15 FOGARTY INTERNATIONAL SCHOLARSHIPS (FIC)
F20 FRENCH, SWISS, SWEDISH POSTDOCTORAL FELLOWSHIPS
F31 PREDOCTORAL INDIVIDUAL NATIONAL RES. SERVICE AWD.
F32 POSTDOCTORAL INDIVIDUAL NAT'L. RES. SERVICE AWD.
F33 NATIONAL RESEARCH SERVICE AWARD FOR SENIOR FELLOWS
F34 MARC (NRSA) FACULTY FELLOWSHIPS (NIGMS)
F36 MARC VISITING SCIENTIST FELLOWSHIPS (NIGMS)

G07 RESOURCES IMPROVEMENT GRANT (NLM)
G08 RESOURCES PROJECT GRANT (NLM)
G12 RESEARCH CENTERS IN MINORITY INSTITUTIONS AWARD

K01 RESEARCH SCIENTIST DEV. AWARD--RES. AND TRAINING
K04 MODIFIED RESEARCH CAREER DEVELOPMENT AWARD
K07 ACADEMIC INVESTIGATOR AWARDS
K08 CLINICAL INVESTIGATOR AWARD
K10 SPECIAL SCIENTIFIC PROJECTS (NLM)
K11 PHYSICIAN SCIENTIST AWARD (INDIVIDUAL)
K12 PHYSICIAN SCIENTIST AWARD (PROGRAM)
K14 MINORITY SCHOOL FACULTY DEVELOPMENT AWARD

M01 GENERAL CLINICAL RESEARCH CENTERS (DRR)

N01 RESEARCH AND PROJECT CONTRACTS

N43 SMALL BUSINESS INNOVATION RESEARCH (SBIR)--PHASE I

P01 RESEARCH PROGRAM PROJECTS
P20 EXPLORATORY GRANTS
P30 CENTER CORE GRANTS
P40 ANIMAL RESOURCE GRANT PROGRAM (DRR)
P41 BIOTECHNOLOGY RESOURCE GRANT PROGRAM
P50 SPECIALIZED CENTER
P51 PRIMATE RESEARCH CENTER GRANTS (DRR)
P60 COMPREHENSIVE CENTER

R01 RESEARCH PROJECT GRANTS--TRADITIONAL
R10 COOPERATIVE CLINICAL RESEARCH
R18 RESEARCH DEMONSTRATION AND DISSEMINATION PROJECTS
R15 ACADEMIC RESEARCH ENHANCEMENT AWARDS (AREA)
R21 EXPLORATORY/DEVELOPMENTAL GRANTS
R22 U.S.-JAPAN COOPERATIVE MEDICAL SCIENCE PROGRAM
R23 YOUNG, NEW, AND SPECIAL INVESTIGATOR AWARDS
R24 RESOURCE-RELATED RESEARCH PROJECTS (DRR)
R25 EDUCATION PROJECTS
R26 NATIONAL ORGAN SITES PROJECT (NCI) OR AWARDS
R29 FIRST INDEPENDENT RESEARCH SUPPORT AND TRANSITION (FIRST) AWARD
R35 OUTSTANDING INVESTIGATOR GRANTS
R43 SMALL BUSINESS INNOVATION RESEARCH GRANTS (SBIR)--PHASE I
R44 SMALL BUSINESS INNOVATION RESEARCH GRANTS (SBIR)--PHASE II

S03 MINORITY HIGH SCHOOL STUDENT RESEARCH APPRENTICE PROGRAM (DRR)
S06 MINORITY BIOMEDICAL SUPPORT--MBS (DRR)
S07 BIOMEDICAL RESEARCH SUPPORT GRANT (DRR)
S08 BIOMEDICAL RESEARCH DEVELOPMENT GRANT (DRR)
S10 BIOMEDICAL RESEARCH SUPPORT SHARED INSTRUMENTATION GRANTS(DRR)
S11 MINORITY BIOMEDICAL RES. SUPPORT THEMATIC PROJECT GRANTS (DRR)
S14 MINORITY BIOMEDICAL RESEARCH SUPPORT GRANT PROGRAM FOR UNDERGRADUATE COLLEGES (DRR)

T32 INSTITUTIONAL NATIONAL RESEARCH SERVICE AWARD
T34 MARC UNDERGRADUATE NRSA INSTITUTIONAL GRANTS TRAINING

U01 RESEARCH PROJECT (COOPERATIVE AGREEMENTS)
U10 COOPERATIVE CLINICAL RESEARCH (COOPERATIVE AGREEMENTS)
U26 ORGAN SYSTEM COORDINATING CENTER (COOPERATIVE AGREEMENTS)
U41 BIOTECHNOLOGY RESOURCES (COOPERATIVE AGREEMENTS)
U50 SPECIAL COOPERATIVE HEALTH INVESTIGATIONS AND ASSESSMENTS OF CONTROL AND PREVENTION METHODS

## SYMBOLS USED TO IDENTIFY THE ADMINISTERING INSTITUTE OR DIVISION

| | |
|---|---|
| AG | NATIONAL INSTITUTE ON AGING |
| AI | NATIONAL INSTITUTE OF ALLERGY AND INFECTIOUS DISEASES |
| AR | NATIONAL INSTITUTE OF ARTHRITIS AND MUSCULOSKELETAL AND SKIN DISEASES |
| CA | NATIONAL CANCER INSTITUTE |
| CB | DIVISION OF CANCER BIOLOGY AND DIAGNOSIS |
| CM | DIVISION OF CANCER TREATMENT |
| CN | DIVISION OF CANCER PREVENTION AND CONTROL |
| CO | OFFICE OF THE DIRECTOR, NCI |
| CP | DIVISION OF CANCER ETIOLOGY |
| CL | CLINICAL CENTER |
| CT | DIVISION OF COMPUTER RESEARCH AND TECHNOLOGY |
| DE | NATIONAL INSTITUTE OF DENTAL RESEARCH |
| DK | NATIONAL INSTITUTE OF DIABETES AND DIGESTIVE AND KIDNEY DISEASES |
| ES | NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES |
| EY | NATIONAL EYE INSTITUTE |
| GM | NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES |
| HD | NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT |
| HL | NATIONAL HEART, LUNG, AND BLOOD INSTITUTE |
| HB | DIVISION OF BLOOD DISEASES AND RESOURCES |
| HC | DIVISION OF EPIDEMIOLOGY AND CLINICAL APPLICATIONS |
| HI | DIVISION OF INTRAMURAL RESEARCH |
| HO | OFFICE OF THE DIRECTOR, NHLBI |
| HR | DIVISION OF LUNG DISEASES |
| HV | DIVISION OF HEART AND VASCULAR DISEASES |
| LM | NATIONAL LIBRARY OF MEDICINE |
| OD | OFFICE OF THE DIRECTOR, NIH |
| DS | DIVISION OF SAFETY |
| NR | NATIONAL CENTER FOR NURSING RESEARCH |
| NS | NATIONAL INSTITUTE OF NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE |
| RG | DIVISION OF RESEARCH GRANTS |
| RR | DIVISION OF RESEARCH RESOURCES |
| RS | DIVISION OF RESEARCH SERVICES |
| TW | FOGARTY INTERNATIONAL CENTER |

## GRANTS AND AWARDS ANNOUNCED DURING JULY, AUGUST, SEPTEMBER 1988

| I/D | TOTAL AWARDS | | RESEARCH GRANTS* | | RESEARCH CAREER PROGRAM AWARDS | | R & D CONTRACTS | | TRAINING GRANTS | | FELLOWSHIP AWARDS | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | NO. | DOLLARS | NO. | DOLLARS | NO. | DOLLARS | NO. | DOLLARS | NO. | DOLLARS | NO. | DOLLARS |
| AG | 63 | 10,582,644 | 47 | 9,627,633 | 6 | 375,643 | 1 | 220,000 | 2 | 164,868 | 7 | 194,500 |
| AI | 254 | 54,835,812 | 184 | 46,777,644 | 16 | 918,386 | 15 | 5,632,421 | 7 | 764,686 | 32 | 742,675 |
| AR | 50 | 5,513,416 | 42 | 5,051,130 | 6 | 384,430 | 0 | 0 | 1 | 58,860 | 1 | 18,996 |
| CA | 223 | 30,889,697 | 165 | 28,846,566 | 13 | 798,768 | 0 | 0 | 5 | 355,149 | 40 | 889,214 |
| CB | 1 | 436,165 | 0 | 0 | 0 | 0 | 1 | 436,165 | 0 | 0 | 0 | 0 |
| CM | 17 | 4,835,835 | 0 | 0 | 0 | 0 | 17 | 4,835,835 | 0 | 0 | 0 | 0 |
| CN | 2 | 444,419 | 0 | 0 | 0 | 0 | 2 | 444,419 | 0 | 0 | 0 | 0 |
| CO | 4 | 1,189,603 | 0 | 0 | 0 | 0 | 4 | 1,189,603 | 0 | 0 | 0 | 0 |
| CP | 5 | 1,401,237 | 0 | 0 | 0 | 0 | 5 | 1,401,237 | 0 | 0 | 0 | 0 |
| DE | 64 | 5,845,132 | 58 | 5,074,381 | 0 | 0 | 1 | 577,308 | 1 | 79,443 | 4 | 114,000 |
| DK | 286 | 26,458,513 | 221 | 23,010,997 | 16 | 1,132,646 | 9 | 1,070,251 | 4 | 288,236 | 36 | 956,383 |
| ES | 51 | 8,218,132 | 44 | 5,941,452 | 0 | 0 | 7 | 2,276,680 | 0 | 0 | 0 | 0 |
| EY | 120 | 11,608,415 | 97 | 10,499,293 | 4 | 261,385 | 0 | 0 | 6 | 554,757 | 13 | 292,980 |
| GM | 190 | 19,618,116 | 97 | 16,508,043 | 0 | 0 | 0 | 0 | 16 | 1,474,962 | 77 | 1,635,111 |
| HB | 1 | 87,378 | 0 | 0 | 0 | 0 | 1 | 87,378 | 0 | 0 | 0 | 0 |
| HC | 3 | 571,707 | 0 | 0 | 0 | 0 | 3 | 571,707 | 0 | 0 | 0 | 0 |
| HD | 221 | 22,887,669 | 165 | 17,645,769 | 11 | 787,269 | 6 | 3,265,020 | 3 | 330,591 | 36 | 859,020 |
| HL | 193 | 28,400,408 | 109 | 25,349,077 | 18 | 1,262,569 | 0 | 0 | 2 | 274,293 | 64 | 1,514,469 |
| HR | 1 | 349,229 | 0 | 0 | 0 | 0 | 1 | 349,229 | 0 | 0 | 0 | 0 |
| LM** | 37 | 3,763,630 | 13 | 1,466,030 | 0 | 0 | 12 | 1,162,728 | 0 | 0 | 0 | 0 |
| NR | 70 | 4,823,717 | 25 | 4,144,351 | 2 | 125,621 | 0 | 0 | 1 | 28,877 | 42 | 524,868 |
| NS | 164 | 10,262,222 | 71 | 7,463,332 | 20 | 1,236,990 | 0 | 0 | 0 | 0 | 73 | 1,561,900 |
| OD | 3 | 649,891 | 0 | 0 | 0 | 0 | 3 | 649,891 | 0 | 0 | 0 | 0 |
| RR | 96 | 24,419,972 | 93 | 24,281,967 | 2 | 118,001 | 0 | 0 | 0 | 0 | 1 | 20,004 |
| TW*** | 91 | 5,582,195 | 1 | 50,000 | 0 | 0 | 0 | 0 | 1 | 100,000 | 81 | 2,207,605 |
| | 2,210 | 283,675,154 | 1,432 | 231,737,665 | 114 | 7,401,708 | 88 | 24,169,872 | 49 | 4,474,722 | 507 | 11,531,725 |

*INCLUDES CANCER CONTROL GRANTS AND COOPERATIVE AGREEMENTS

**INCLUDES 12 AWARDS AND $1,134,872 FOR MEDICAL LIBRARY GRANTS

***INCLUDES 8 AWARDS AND $3,224,590 FOR TRAINING GRANTS IN EPIDEMIOLOGY



IMPAC SYSTEM DATA AS OF 12/22/88

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| ALABAMA | | | |
| BIRMINGHAM | | | |
| SOUTHERN RESEARCH INSTITUTE | | | |
| 1R01 HL41979-01 | CHOPRA, DHARAM P | EPITHELIAL CELL LINES FROM CF AND NORMAL TRACHEAS | 157,197 |
| INSTITUTION TOTAL 1 | 157,197 | | |
| UNIVERSITY OF ALABAMA SYSTEM--UNIVERSITY OF ALABAMA AT BIRMINGHAM | | | |
| 1R01 AI26718-01 | AIR, GILLIAN M | STRUCTURE AND ACTIVITY OF INFLUENZA B NEURAMINIDASES | 156,179 |
| 1R01 AG07178-01A1 | ALLMAN, RICHARD M | PRESSURE SORES AMONG BEDRIDDEN HOSPITALIZED ELDERLY | 174,351 |
| 1R01 NS24338-01A1 | BECKMAN, JOSEPH S | ROLE OF OXYGEN RADICALS AND XANTHINE OXIDASE IN STROKE | 94,747 |
| 1R01 ES04295-01A2 | BRADLEY, RONALD J | REVERSING THE EFFECTS OF ORGANOPHOSPHORUS PESTICIDES | 153,330 |
| 1R15 HL40446-01 | FRANCIS, KENNON T | SIMPLE HEIGHT AND RATE SPECIFIC STEP TEST FOR CHILDREN | 68,720 |
| 1R01 EY07783-01 | FULLARD, RODERICK J | TEAR ASSAY VS CLINICAL DIAGNOSIS IN HEALTH AND DRY EYE | 89,776 |
| 1P01 AI27290-01 | HAHN, BEATRICE H | HIV REPLICATION AND PATHOGENESIS | 1,404,983 |
| 1P30 AI27767-01 | HUNTER, ERIC | BIRMINGHAM CENTER FOR AIDS RESEARCH | 1,023,822 |
| 1R24 RR04484-01 | LEARY, STEVEN L | IMPROVEMENT OF ANIMAL RESOURCES FOR BIOMEDICAL RESEARCH | 242,751 |
| 1R01 EY07324-01 | LOOP, MICHAEL S | SPECTRAL SENSITIVITY | 51,790 |
| 1S15 EY07905-01 | LOOP, MICHAEL S | SMALL INSTRUMENTATION PROGRAM | 8,100 |
| 1R03 CA48326-01 | LOWE, JOHN B | SMOKING RELAPSE PREVENTION FOR PREGNANT WOMEN | 18,079 |
| 1R01 AR37984-01A1 | MAYNE, RICHARD | EXTRACELLULAR MATRIX OF SKELETAL MUSCLE | 72,437 |
| 1S15 DE08812-01 | RANNEY, RICHARD R | SMALL INSTRUMENTATION PROGRAM | 54,421 |
| 1R01 AI26879-01 | ROY, POLLY | BLUETONGUE VIRUS MORPHOGENESIS | 111,347 |
| 1R01 HL42125-01 | SOMMADOSSI, JEAN-PIERRE C | TOXICITY OF ANIT-AIDS ON THE BONE MARROW | 164,986 |
| 1R25 CA47888-01 | WINDSOR, RICHARD A | CANCER PREVENTION AND CONTROL TRAINING PROGRAM | 104,765 |
| 1R01 HL42258-01 | WOODS, W THOMAS | PACEMAKER DEVELOPMENT IN EMBRYONIC HEART | 127,865 |
| INSTITUTION TOTAL 18 | 4,122,449 | | |
| CITY TOTAL 19 | 4,279,646 | | |
| MOBILE | | | |
| UNIVERSITY OF SOUTH ALABAMA | | | |
| 1S15 DK40844-01 | HUGHES, EDWIN R | SMALL INSTRUMENTATION PROGRAM | 37,734 |
| 1R01 DK40359-01 | JONES, HAROLD P | XANTHINE OXIDASE-MEDIATED INJURY IN ISCHEMIC LIVER | 123,168 |
| 1R15 GM39976-01 | LEDFORD, NATHAN D | SYNTHETIC APPROACHES TO ANTIBIOTICS/ANTIMICROBIALS | 64,123 |
| 1R29 DK40593-01 | SCAMMELL, JONATHAN G | CHROMOGRANINS IN NEUROENDOCRINE TUMOR CELLS | 89,975 |
| 1R01 HL41961-01 | TAYLOR, AUBREY E | PATHOPHYSIOLOGY OF ISCHEMIA-REPERFUSION LUNG INJURY | 151,668 |
| INSTITUTION TOTAL 5 | 466,668 | | |
| CITY TOTAL 5 | 466,668 | | |
| NORMAL | | | |
| ALABAMA AGRICULTURAL AND MECHANICAL UNIVERSITY | | | |
| 1S06 RR08250-01 | KALE, PURUSHOTTAM G | MBRS PROGRAM AT ALABAMA A&M UNIVERSITY | 198,618 |
| INSTITUTION TOTAL 1 | 198,618 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CITY TOTAL | 1 | 198,618 | | |
| STATE TOTAL | 25 | 4,944,932 | | |
| ALASKA | | | | |
| ANCHORAGE | | | | |
| UNIVERSITY OF ALASKA SYSTEM--UNIVERSITY OF ALASKA ANCHORAGE | | | | |
| 1R15 HL40476-01 | HACKETT, PETER H | | ROLE OF BAROMETRIC PRESSURE IN HIGH ALTITUDE ILLNESS | 61,771 |
| INSTITUTION TOTAL | 1 | 61,771 | | |
| CITY TOTAL | 1 | 61,771 | | |
| COLLEGE | | | | |
| UNIVERSITY OF ALASKA SYSTEM--UNIVERSITY OF ALASKA COLLEGE | | | | |
| 1R29 AI28003-01 | WALTERS, LAUREL L | | ULTRASTRUCTURAL STUDIES--LEISHMANIA-SANDFLY INTERACTION | 103,221 |
| INSTITUTION TOTAL | 1 | 103,221 | | |
| CITY TOTAL | 1 | 103,221 | | |
| STATE TOTAL | 2 | 164,992 | | |
| ARIZONA | | | | |
| PHOENIX | | | | |
| IATROMED, INC. | | | | |
| 1R43 AR39614-01 | WEINSTEIN, ALLAN M | | TREATMENT OF OSTEOPOROSIS USING RESONANT EM FIELDS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| ST. JOSEPH'S HOSPITAL AND MEDICAL CENTER | | | | |
| 1S15 NS26705-01 | BLOEDEL, JAMES R | | SMALL INSTRUMENTATION PROGRAM | 5,527 |
| 1R01 NS27373-01 | VAN KAN, PETER L | | SIGNAL ANALYSIS OF CEREBELLAR CORTICAL NEURONS | 119,531 |
| INSTITUTION TOTAL | 2 | 125,058 | | |
| CITY TOTAL | 3 | 175,058 | | |
| SCOTTSDALE | | | | |
| SOUTHWEST BIOMEDICAL RESEARCH INSTITUTE | | | | |
| 1R01 GM40860-01 | GEMMILL, ROBERT M | | PHYSICAL MAP FOR HUMAN GENOMIC REGION 3P14.2 TO P21.1 | 159,834 |
| INSTITUTION TOTAL | 1 | 159,834 | | |
| CITY TOTAL | 1 | 159,834 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| ARIZONA | | | | |
| SUN CITY | | | | |
| SUN HEALTH CORPORATION--INSTITUTE FOR BIOGERONTOLOGY RESEARCH | | | | |
| 1R01 AG07367-01A1 | ROGERS, JOSEPH | | PRESENCE AND ROLE OF IMMUNE MARKERS IN ALZHEIMER'S BRAIN | 65,826 |
| INSTITUTION TOTAL | 1 | 65,826 | | |
| CITY TOTAL | 1 | 65,826 | | |
| TEMPE | | | | |
| ARIZONA STATE UNIVERSITY | | | | |
| 1R29 AG07352-01A1 | LARISH, DOUGLAS D | | ECONOMICAL WALKING IN THE AGED | 75,372 |
| INSTITUTION TOTAL | 1 | 75,372 | | |
| CITY TOTAL | 1 | 75,372 | | |
| TUCSON | | | | |
| UNIVERSITY OF ARIZONA | | | | |
| 1R01 HD24445-01 | BAGNARA, JOSEPH T | | CHARACTERIZATION OF MELANOGENIC INHIBITING FACTOR (MIF) | 125,080 |
| 1R01 CA49764-01 | CLARK, LARRY C | | PREVENTION OF NON-MELANOMA SKIN CANCER | 566,672 |
| 1S15 ES04963-01 | COLE, JACK R | | SMALL INSTRUMENTATION PROGRAM | 14,205 |
| 1S15 HD25040-01 | FULGINITI, VINCENT A | | UMI ROBOT, PHOTOMICROSCOPE, LYOPHYLIZER | 68,902 |
| 1R01 CA47396-01 | GERNER, EUGENE W | | POLYAMINES IN CELL GROWTH AND RESPONSES TO STRESS | 179,199 |
| 1R24 RR05265-01 | GILLIES, ROBERT J | | DEVELOPMENT OF RESOURCE FOR NMR OF MAMMALIAN CELLS | 169,818 |
| 1R29 DK40631-01 | KAWOOYA, JOHN K | | LIPID METABOLISM IN THE INSECT EGG | 78,366 |
| 1R01 CA48491-01 | MELTZER, PAUL S | | MUTATIONS IN A CRITICAL REGION OF C-MYC IN HUMAN MYELOMA | 109,537 |
| 1R29 DK40519-01 | MONTGOMERY, DAVID W | | IMMUNOREGULATORY ROLES OF LYMPHOCYTE-DERIVED PROLACTINS | 81,373 |
| 1R24 RR04407-01 | MULDER, JOHN B | | DEVELOPING AND IMPROVING INSTITUTIONAL ANIMAL RESOURCES | 285,239 |
| 1R01 LM04960-01 | MYERS, EUGENE W JR | | EFFICIENT SOFTWARE FOR THE ANALYSIS OF BIOSEQUENCES | 141,069 |
| 1S15 EY07909-01 | PEYTON, CHARLES H | | SMALL INSTRUMENTATION PROGRAM | 39,235 |
| 1S15 NR02023-01 | PHILLIPS, LINDA R | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| 1R01 HD24737-01 | RITENBAUGH, CHERYL K | | FOOD INTAKE, SMOKING, & DIET AMONG ADOLESCENT GIRLS | 87,235 |
| 1R01 HL39966-01A1 | SEALS, DOUGLAS R | | REGULATION OF SYMPATHETIC NERVE ACTIVITY DURING EXERCISE | 74,657 |
| 1R01 HD24759-01 | WRIGHT, ANNE L | | NAVAJO INFANT FEEDING PROJECT | 93,026 |
| INSTITUTION TOTAL | 16 | 2,118,613 | | |
| CITY TOTAL | 16 | 2,118,613 | | |
| STATE TOTAL | 22 | 2,594,703 | | |
| ARKANSAS | | | | |
| LITTLE ROCK | | | | |
| UNIVERSITY OF ARKANSAS AT LITTLE ROCK | | | | |
| 1R15 GM40057-01 | LYNCH, THOMAS J | | MITOTIC REGULATION BY CYCLIC AMP PHOSPHODIESTERASE | 63,928 |
| INSTITUTION TOTAL | 1 | 63,928 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| ARKANSAS | | | |
| LITTLE ROCK | | | |
| UNIVERSITY OF ARKANSAS MEDICAL SCIENCES AT LITTLE ROCK | | | |
| 1R01 GM40744-01 | DE LUCA, DONALD C | GSH MEDIATED MECHANISMS IN NITROSOUREA TOXIC EFFECTS | 107,002 |
| 1R01 HD24634-01 | DYKMAN, ROSCOE A | STUDIES OF WORKING MEMORY IN DYSLEXIC CHILDREN | 76,390 |
| 1R24 RR04464-01 | FARRIS, HAROLD EDWARD | DEVELOPING AND IMPROVING INSTITUTIONAL ANIMAL RESOURCES | 341,805 |
| 1R29 AI26070-01 | GRAY, WAYNE L | SIMIAN VARICELLAMODEL FOR HUMAN VZV INFECTIONS | 95,075 |
| 1R01 NS26380-01 | HOULE, JOHN D | AXONAL GROWTH IN THE CHRONICALLY INJURED SPINAL CORD | 86,203 |
| 1R29 DK40057-01 | SHANAHAN, FERGUS | INFLAMMATORY BOWEL DISEASE--ROLE OF IN VIVO PRIMED CTL | 104,183 |
| INSTITUTION TOTAL | 6 | 810,658 | |
| CITY TOTAL | 7 | 874,586 | |
| STATE TOTAL | 7 | 874,586 | |
| CALIFORNIA | | | |
| BELMONT | | | |
| NORTHERN CALIFORNIA CANCER CENTER | | | |
| 1R01 CA45614-01A1 | HOLLY, ELIZABETH A | EPIDEMIOLOGY OF NON-HODGKIN'S LYMPHOMA & RETROVIRAL TEST | 676,740 |
| INSTITUTION TOTAL | 1 | 676,740 | |
| CITY TOTAL | 1 | 676,740 | |
| BERKELEY | | | |
| SOCIETY OF MAGNETIC RESONANCE IN MEDICINE | | | |
| 1R13 CA49130-01 | BROWN, TRUMAN R | SOCIETY OF MAGNETIC RESONANCE IN MEDICINE ANNUAL MTG | 9,000 |
| INSTITUTION TOTAL | 1 | 9,000 | |
| UNIVERSITY OF CALIFORNIA AT BERKELEY | | | |
| 1R01 ES04863-01 | CASIDA, JOHN E | REACTIVE INTERMEDIATES IN TOXICANT ACTION | 222,030 |
| 1S15 HD25054-01 | ENOCH, JAY M | SMALL INSTRUMENTATION PROGRAM | 13,454 |
| 1S15 ES04970-01 | LASHOF, JOYCE C | SMALL INSTRUMENTATION PROGRAM | 20,339 |
| 1S15 DK40905-01 | WOOD, DAVID L | SMALL INSTRUMENTATION PROGRAM | 83,260 |
| INSTITUTION TOTAL | 4 | 339,083 | |
| UNIVERSITY OF CALIFORNIA-LAWRENCE BERKELEY LABORATORY | | | |
| 1P41 RR05097-01 | SCHLIWA, MANFRED | WEST COAST FACILITY FOR IVEM | 505,955 |
| 1R01 HL38824-01A1 | VALK, PETER E | MRI & PET STUDY OF CEREBRAL INJURY IN AVM RADIOTHERAPY | 178,423 |
| INSTITUTION TOTAL | 2 | 684,378 | |
| CITY TOTAL | 7 | 1,032,461 | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| BUELLTON | | | | |
| LASERGUIDE | | | | |
| 1R43 CA48541-01 | DOIRON, DANIEL R | | SOLID STATE LASER FOR PHOTODYNAMIC THERAPY | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| CLAREMONT | | | | |
| CLAREMONT UNIVERSITY CENTER SYSTEM--POMONA COLLEGE | | | | |
| 1R24 RR04408-01 | WIRTZ, WILLIAM O | | IMPROVEMENT OF LABORATORY ANIMAL FACILITIES | 79,762 |
| INSTITUTION TOTAL | 1 | 79,762 | | |
| CITY TOTAL | 1 | 79,762 | | |
| COVINA | | | | |
| VETERINARY DYNAMICS, INC. | | | | |
| 1R43 HD24029-01 | BROOK, DEREK | | BREAST MILK CALCIUM LEVELS TO PREDICT LABOR ONSET | 49,725 |
| INSTITUTION TOTAL | 1 | 49,725 | | |
| CITY TOTAL | 1 | 49,725 | | |
| DAVIS | | | | |
| UNIVERSITY OF CALIFORNIA AT DAVIS | | | | |
| 1R01 AI27027-01 | BENJAMINI, ELI | | CELL RECEPTOR FOR SIMIAN TYPE D RETROVIRUSES | 177,130 |
| 1R29 NS27338-01 | DANDEKAR, SATYA | | HUMAN IMMUNODEFIENCY VIRSUS AND NEUROPATHOGENESIS | 76,209 |
| 1P01 CA47829-01 | DENARDO, GERALD L | | STUDIES TO IMPROVE CANCER THERAPY WITH ANTIBODIES | 891,896 |
| 1R01 HD23719-01A1 | EHRI, LINNEA C | | MOVEMENT INTO READING AND THE CONTRIBUTION OF SPELLING | 58,500 |
| 1P30 AI27732-01 | GARDNER, MURRAY B | | IMMUNODEFICIENCY RETROVIRUSES IN MAN AND ANIMALS | 879,378 |
| 1S15 EY07907-01 | RHODE, EDWARD A | | SMALL INSTRUMENTATION PROGRAM | 16,199 |
| 1R24 RR05090-01 | SMITH, DAVID G | | GENETIC MANAGEMENT OF MECAQUES BY DNA RFLP ANALYSIS | 95,037 |
| 1S15 HD25100-01 | WILLIAMS, HIBBARD E | | SMALL INSTRUMENTATION PROGRAM | 55,387 |
| INSTITUTION TOTAL | 8 | 2,249,736 | | |
| CITY TOTAL | 8 | 2,249,736 | | |
| DUARTE | | | | |
| BECKMAN RESEARCH INSTITUTE OF THE CITY OF HOPE | | | | |
| 1R24 RR04462-01 | HOWARD, HEROD L | | EQUIPMENT TO ENSURE COMPLIANCE WITH DEVELOPING STANDARDS | 260,644 |
| 1R01 GM40673-01 | LEE, TERRY D | | CAPILLARY ELECTROPHORESIS AND MASS SPECTROMETRY | 173,476 |
| 1R01 NS25784-01A1 | VAUGHN, JAMES E | | SPINAL CORD DEVELOPMENT | 114,024 |
| INSTITUTION TOTAL | 3 | 548,144 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| DUARTE | | | | |
| CITY OF HOPE NATIONAL MEDICAL CENTER | | | | |
| 1R01 GM38350-01A1 | SMITH, STEVEN S | | SELECTIVITY OF DNA (CYTOSINE-5) METHYLTRANSFERASE | 84,402 |
| INSTITUTION TOTAL | 1 | 84,402 | | |
| CITY TOTAL | 4 | 632,546 | | |
| FULLERTON | | | | |
| CALIFORNIA STATE UNIVERSITY AND COLLEGES SYSTEM--CALIFORNIA STATE UNIVERSITY AT FULLERTON | | | | |
| 1R01 DK37660-01A2 | LINDER, MARIA C | | DELIVERY OF COPPER TO CELLS BY SERUM PROTEINS | 110,527 |
| INSTITUTION TOTAL | 1 | 110,527 | | |
| CITY TOTAL | 1 | 110,527 | | |
| HAYWARD | | | | |
| BIOLOG, INC. | | | | |
| 1R43 AI22760-01A2 | BOCHNER, BARRY R | | RAPID, ACCURATE IDENTIFICATION OF YEASTS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| IRVINE | | | | |
| UNIVERSITY OF CALIFORNIA AT IRVINE | | | | |
| 1R01 HD24511-01 | BODE, HANS R | | STEM CELL DIFFERENTIATION IN HYDRA | 131,555 |
| 1R03 EY07941-01 | KIM, INJA | | NMR MICROSCOPIC IMAGING OF GALACTOSE CATARACT FORMATION | 29,949 |
| 1R01 AG07350-01A1 | TOBIS, JEROME S | | EXPERIMENTAL INTERVENTION FOR THE REDUCTION OF FALLS | 357,816 |
| 1R01 EY08153-01 | WETTS, RICHARD W | | CELL LINEAGE ANALYSIS OF VERTEBRATE CNS DEVELOPMENT | 137,346 |
| INSTITUTION TOTAL | 4 | 656,666 | | |
| CITY TOTAL | 4 | 656,666 | | |
| LA JOLLA | | | | |
| IDEC, INC. | | | | |
| 1R43 CA41846-01A1 | MILLER, RICHARD A | | COMMON TUMOR IDIOTOPES OF B CELL NEOPLASMS | 50,000 |
| 1R43 AI26427-01 | MORROW, WILLIAM J W | | APPLICATION OF ANTI-IDIOTYPES TO AIDS AUTOANTIBODIES | 50,000 |
| 1R44 CA44246-01A1 | SOBOL, ROBERT E | | MONOCLONAL ANTIBODY ANTI-IDIOTYPE TUMOR VACCINES | 221,320 |
| INSTITUTION TOTAL | 3 | 321,320 | | |
| LA JOLLA CANCER RESEARCH FOUNDATION | | | | |
| 1S10 RR04767-01 | FUKUDA, MINORU | | HIGH MASS-RANGE MASS-SPECTOMETER WITH FAB CAPABILITY | 400,000 |
| INSTITUTION TOTAL | 1 | 400,000 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| LA JOLLA | | | | |
| MEDICAL BIOLOGY INSTITUTE | | | | |
| 1S15 AI27377-01 | KATZ, DAVID H | | SMALL INSTRUMENTATION PROGRAM | 27,900 |
| 1R01 AI26884-01 | OHARA, JUN-ICHI | | MOLECULAR STUDIES OF INTERLEUKIN-4 RECEPTOR | 174,737 |
| INSTITUTION TOTAL | 2 | 202,637 | | |
| SALK INSTITUTE FOR BIOLOGICAL STUDIES | | | | |
| 1R01 HD23891-01A1 | KINTNER, CHRIS R | | MOLECULAR BASIS OF NEURAL INDUCTION IN XENOPUS EMBRYOS | 195,430 |
| 1R01 AI24591-01A1 | PAUZA, CHARLES D | | ROLE OF IMMUNE RESPONSE IN AIDS-RELATED VIRAL INFECTION | 168,169 |
| 1S10 RR04985-01 | RIVIER, JEAN | | MASS SPECTROMETER | 400,000 |
| INSTITUTION TOTAL | 3 | 763,599 | | |
| SCRIPPS CLINIC AND RESEARCH FOUNDATION | | | | |
| 1R01 AI26626-01 | FERRARI, CARLO | | IMMUNOPATHOGENESIS OF TYPE B VIRAL HEPATITIS | 178,293 |
| 1R24 RR04477-01 | FORD, ELIZABETH W | | DEVELOPING AND IMPROVING INSTITUTIONAL ANIMAL RESOURCES | 208,265 |
| 1R01 AI26711-01 | JESAITIS, ALGIRDAS J | | ROLE OF CYTOCHROME B IN NEUTROPHIL SUPEROXIDE PRODUCTION | 125,612 |
| 1R01 AI24178-01A1 | NELSON, JAY A | | PATHOGENESIS OF AIDS--ROLE OF CYTOMEGALOVIRUS | 138,860 |
| 1R01 CA47858-01 | QUARANTA, VITO | | NEW CLASS OF TUMOR-ASSOCIATED ANTIGENS | 191,862 |
| 1R01 GM39310-01 | SINGH, CHANDRA U | | QUANTUM & MOLECULAR MECHANICS IN ENZYME FUNCTION | 85,637 |
| 1R01 GM39345-01A1 | TAINER, JOHN A | | STRUCTURE AND REDESIGN OF CU, ZN SUPEROXIDE DISMUTASE | 196,850 |
| INSTITUTION TOTAL | 7 | 1,125,379 | | |
| SCRIPPS MEMORIAL HOSPITALS--WHITTIER INSTITUTE FOR DIABETES AND ENDOCRINOLOGY | | | | |
| 1R01 HD24617-01 | HARO, LUIS S | | STRUCTURAL STUDIES OF RECEPTORS FOR LACTOGENIC HORMONES | 80,803 |
| 1S15 DK40852-01 | MARKOFF, EDITH G | | SMALL INSTRUMENTATION PROGRAM | 7,545 |
| INSTITUTION TOTAL | 2 | 88,348 | | |
| UNIVERSITY OF CALIFORNIA AT SAN DIEGO | | | | |
| 1R01 AG08206-01 | ARMSTRONG, DAVID M | | TRANSMITTER NEUROANATOMY IN ALZHEIMER'S DISEASE | 92,723 |
| 1R01 HD23724-01A1 | BRACE, ROBERT A | | REGULATION OF AMNIOTIC FLUID VOLUME | 133,499 |
| 1S15 AI27357-01 | BURROW, GERARD N | | SMALL INSTRUMENTATION PROGRAM | 88,728 |
| 1R01 AG08204-01 | BUTTERS, NELSON M | | NEUROPATHOLOGICAL-MEMORY CORRELATES IN DAT | 72,480 |
| 1R01 CA47373-01 | DEFTOS, LEONARD J | | ENDOCRINE CANCER | 147,605 |
| 1R01 HD24585-01 | ERICKSON, GREGORY F | | NOVEL DIFFERENTIATION OF OVARIAN INERSTITIAL CELLS | 143,997 |
| 1R03 EY07868-01 | HARRIS, GREG L | | PHYSIOLOGY OF DROSOPHILA PHOTORECEPTORS | 36,500 |
| 1R29 DK38949-01A1 | HENRY, ROBERT R | | COMPARATIVE STUDIES OF INTRACELLULAR GLUCOSE METABOLISM | 63,026 |
| 1R01 GM40781-01 | INSEL, PAUL A | | BETA-ADRENERGIC RECEPTORS IN S49 LYMPHOMA CELLS | 137,288 |
| 1R01 DK40582-01 | KAGNOFF, MARTIN F | | HIV INFECTION OF INTESTINAL EPITHELIUM | 198,341 |
| 1R03 CA48388-01 | PENN, NOLAN E | | MAINTENANCE STRATEGIES FOR BSE PRACTICE IN BLACK WOMEN | 29,427 |
| 1R01 AG08205-01 | SAITOH, TSUNAO | | MODEL UNIFYING BIOCHEMICAL LESIONS--ALZHEIMER'S DISEASE | 108,278 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| LA JOLLA | | | | |
| UNIVERSITY OF CALIFORNIA AT SAN DIEGO | | | | |
| 1R01 AG08201-01 | TERRY, ROBERT D | | STRUCTURE AND FUNCTION IN ALZHEIMER'S DISEASE | 454,694 |
| 1R01 AG08202-01 | THAL, LEON J | | EFFECTS OF CHOLINOMIMETIC DRUGS IN DAT | 129,355 |
| INSTITUTION TOTAL | 14 | 1,835,941 | | |
| CITY TOTAL | 32 | 4,737,224 | | |
| LAGUNA NIGUEL | | | | |
| HEALTHCARE EDUCATION ASSOCIATES | | | | |
| 1R43 NR01975-01 | STROMBECK, RITA D | | SELF-ASSESSMENT QUALITY ASSURANCE PROGRAM | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| LOMA LINDA | | | | |
| LOMA LINDA UNIVERSITY | | | | |
| 1S10 RR04846-01 | LONGO, LAWRENCE D | | INSTRUMENTS FOR PERINATAL PHYSIOLOGY LABORATORY | 117,000 |
| INSTITUTION TOTAL | 1 | 117,000 | | |
| CITY TOTAL | 1 | 117,000 | | |
| LONG BEACH | | | | |
| CALIFORNIA STATE UNIVERSITY AND COLLEGES SYSTEM--CALIFORNIA STATE UNIVERSITY AT LONG BEACH | | | | |
| 1S15 DK40866-01 | JENSEN, JAMES | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL | 1 | 5,000 | | |
| CITY TOTAL | 1 | 5,000 | | |
| LOS ANGELES | | | | |
| CEDARS-SINAI MEDICAL CENTER | | | | |
| 1R29 AR39837-01 | COHN, DANIEL H | | GENETIC AND MOLECULAR BASIS OF OSTEOGENESIS IMPERFECTA | 87,099 |
| 1R29 DK39176-01A1 | KERN, PHILIP A | | REGULATION OF LIPOPROTEIN LIPASE IN HUMAN ADIPOCYTES | 64,123 |
| 1R01 AR39245-01A1 | MUALLEM, SHMUEL | | HC03-SECRETION & CELL VOLUME REGULATION BY OSTEOBLASTS | 157,360 |
| INSTITUTION TOTAL | 3 | 308,582 | | |
| CHARLES R. DREW UNIVERSITY OF MEDICINE AND SCIENCE | | | | |
| 1P30 CA49095-01 | HAYNES, M ALFRED | | DREW-MEHARRY-MOREHOUSE CONSORTIUM CANCER CENTER | 590,093 |
| 1R01 HL40666-01 | TAEUSCH, H WILLIAM | | SURFACTANT TREATMENT OF RESPIRATORY DISTRESS SYNDROME | 173,570 |
| INSTITUTION TOTAL | 2 | 763,663 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| CALIFORNIA | | | |
| LOS ANGELES | | | |
| CHILDREN'S HOSPITAL OF LOS ANGELES | | | |
| 1R01 AI28190-01 | PATTENGALE, PAUL K | IMMUNOPATHOGENESIS OF AN AIDS-LIKE MOUSE MODEL | 97,350 |
| INSTITUTION TOTAL 1 | | 97,350 | |
| ESTELLE DOHENY EYE FOUNDATION | | | |
| 1S15 EY07899-01 | OGDEN, THOMAS E | SMALL INSTRUMENTATION PROGRAM | 11,019 |
| INSTITUTION TOTAL 1 | | 11,019 | |
| J. DAVID GLADSTONE FOUNDATION | | | |
| 1R01 NS25678-01A1 | PITAS, ROBERT E | APOLIPOPROTEIN E IN CHOLESTEROL TRANSPORT AND METABOLISM | 137,441 |
| INSTITUTION TOTAL 1 | | 137,441 | |
| UNIVERSITY OF CALIFORNIA AT LOS ANGELES | | | |
| 1R03 CA48439-01 | BASTANI, ROSHAN | INCREASING ADHERENCE TO SCREENING MAMMOGRAPHY GUIDELINES | 23,433 |
| 1R29 NS26523-01 | BLACK, KEITH L | LEUKOTRIENE MODULATION OF THE BLOOD BARRIER IN TUMORS | 89,782 |
| 1R29 AR38844-01A1 | BRAHN, ERNEST | COLLAGEN INDUCED ARTHRITIS--SPECIFICITY OF T CELLS | 77,357 |
| 1R01 HL42107-01 | GOLDE, DAVID W | HEMATOPOIETIC CELL FUNCTION IN AIDS | 204,385 |
| 1R01 GM40544-01 | HOUK, KENDALL N | THEORY AND MODELING OF MACROCYCLIZATION REACTIONS | 121,920 |
| 1R01 AI26692-01 | JUNG, MICHAEL E | SYNTHESIS OF POTENTIALLY ANTIVIRAL MODIFIED NUCLEOSIDES | 164,046 |
| 1R29 NR02204-01 | KASPER, CHRISTINE E | ATROPHY OF SKELETAL MUSCLE/CHANGE IN TENSION DEVELOPMENT | 113,720 |
| 1R01 EY07701-01 | LEE, DAVID A | WOUND HEALING MODULATION IN GLAUCOMA FILTERING SURGERY | 158,609 |
| 1R01 LM04896-01 | MERRIAM, JOHN R | CLONED DNA BY CHROMOSOME LOCATION | 63,894 |
| 1R01 NS26983-01 | MERRILL, JEAN E | CHANGES IN OLIGODENDROCYTES AND MYELIN IN AIDS | 174,035 |
| 1R01 GM41576-01 | NEL, ANDRE E | TYROSINE AND C-KINASE ACTIVITY AND PI TURNOVER IN T-CELL | 95,551 |
| 1R29 AI26098-01 | PLAEGER-MARSHALL, SUSAN F | DEFECTIVE CD8 T CELL-MEDIATED CONTROL IN AIDS | 88,391 |
| 1R01 DK40615-01 | SACHS, GEORGE D | GASTRIC ACID SECRETION | 128,358 |
| 1R29 ES04722-01 | SARAFIAN, THEODORE ARAM | METHYL MERCURY AND NEURONAL PROTEIN PHOSPHORYLATION | 80,844 |
| 1R01 HL41370-01 | SIEGEL, JEROME M | LOCATION AND CONTROL OF MEDULLARY NEURONS | 122,705 |
| 1R01 DK40469-01 | STERNINI, CATIA | SENSORY AFFERENT INNERVATION OF THE DIGESTIVE SYSTEM | 115,799 |
| 1R29 CA45216-01A1 | TAYLOR, JEREMY M | RADIATION RESEARCH QUANTITATIVE METHODS AND MODELS | 77,014 |
| 1R29 NS26312-01 | VINTERS, HARRY V | CHARACTERIZATION OF CEREBRAL AMYLOID ANGIOPATHIC PEPTIDE | 84,414 |
| 1R13 DK40737-01 | WALSH, JOHN H | INTERNATIONAL CONFERENCE ON GASTROENTERIC BIOLOGY | 3,000 |
| 1S15 DK40877-01 | WHITE, STUART C | SMALL INSTRUMENTATION PROGRAM | 15,000 |
| 1R01 HD24522-01 | YOUNG, STEVEN H | DEVELOPMENT AND STABILITY OF NEUROMUSCULAR JUNCTIONS | 22,688 |
| INSTITUTION TOTAL 21 | | 2,024,945 | |
| UNIVERSITY OF SOUTHERN CALIFORNIA | | | |
| 1R01 HL35629-01A3 | CAMPESE, VITO M | SODIUM AND CALCIUM METABOLISM IN PREHYPERTENSIVE STATE | 106,166 |
| 1S15 DE08813-01 | CRAWFORD, WILLIAM H | SMALL INSTRUMENTATION PROGRAM | 14,775 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| LOS ANGELES | | | | |
| UNIVERSITY OF SOUTHERN CALIFORNIA | | | | |
| 1S15 ES04960-01 | HOCHSTEIN, PAUL | | SMALL INSTRUMENTATION PROGRAM | 35,987 |
| 1R01 DE08190-01A1 | JASKOLL, TINA | | ROLE OF H-2 IN ORAL-FACIAL DEVELOPMENT | 102,787 |
| 1S15 DK40904-01 | PINGS, CORNELIUS J | | SMALL INSTRUMENTATION PROGRAM | 41,808 |
| INSTITUTION TOTAL | 5 | 301,523 | | |
| CITY TOTAL | 34 | 3,644,523 | | |
| NEWPORT BEACH | | | | |
| ALLERGY IMMUNOLOGY TECHNOLOGIES, INC. | | | | |
| 1R43 DK40665-01 | ALEMOHAMMAD, MOHAMMAD M | | SERODIAGNOSIS OF ULCER | 49,790 |
| INSTITUTION TOTAL | 1 | 49,790 | | |
| CITY TOTAL | 1 | 49,790 | | |
| OAKLAND | | | | |
| ADVANCED GENETIC SCIENCES, INC. | | | | |
| 1R43 AI26959-01 | DUNSMUIR, PAMELA | | PRODUCTION OF PEPTIDE PHARMACEUTICALS IN PLANTS | 36,005 |
| INSTITUTION TOTAL | 1 | 36,005 | | |
| ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY--HIGHLAND GENERAL HOSPITAL | | | | |
| 1R03 CA48365-01 | HOGNESS, CHRISTOPHER G | | CERVICAL CANCER SCREENING--INNER CITY EMERGENCY ROOM | 34,213 |
| INSTITUTION TOTAL | 1 | 34,213 | | |
| KAISER FOUNDATION HOSPITALS--KAISER FOUNDATION RESEARCH INSTITUTE | | | | |
| 1R01 AG07425-01A1 | RICE, DOROTHY P | | EPIDEMIOLOGY OF CHRONIC DISEASE IN THE OLD | 298,278 |
| 1R01 CA46569-01A1 | SELBY, JOSEPH V | | CASE-CONTROL EVALUATIONS OF COLORECTAL CANCER SCREENING | 184,706 |
| 1R01 CA48008-01 | VALANIS, BARBARA G | | EARLY DETECTION OF COLON/RECTAL CANCER | 179,755 |
| 1R01 CA48203-01 | VALANIS, BARBARA G | | CHEMOPREVENTION OF LUNG CANCER--RETINOIDS/BETA-CAROTENE | 364,445 |
| INSTITUTION TOTAL | 4 | 1,027,184 | | |
| CITY TOTAL | 6 | 1,097,402 | | |
| PALO ALTO | | | | |
| COR THERAPEUTICS, INC. | | | | |
| 1R01 HL42662-01 | CHARO, ISRAEL F | | MONOCYTE RECEPTORS MEDIATING ADHESIO--ENDOTHELIAL CELL | 58,833 |
| INSTITUTION TOTAL | 1 | 58,833 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| PALO ALTO | | | | |
| TRANSNATIONAL FAMILY RESEARCH INSTITUTE/PALO ALTO | | | | |
| 1R01 HD23900-01 | MILLER, WARREN B | | HUSBAND AND WIFE CHILDBEARING MOTIVATION | 112,458 |
| INSTITUTION TOTAL | 1 | 112,458 | | |
| CITY TOTAL | 2 | 171,291 | | |
| PASADENA | | | | |
| CALIFORNIA INSTITUTE OF TECHNOLOGY | | | | |
| 1R01 GM40867-01 | HOOD, LEROY E | | CHARACTERIZATION OF THE GENOMES | 501,934 |
| INSTITUTION TOTAL | 1 | 501,934 | | |
| CITY TOTAL | 1 | 501,934 | | |
| REDWOOD CITY | | | | |
| GENELABS, INC. | | | | |
| 1R01 GM40887-01 | LOVETT, MICHAEL | | NEW METHODS FOR PRODUCING CHROMOSOME-SPECIFIC LIBRARIES | 252,054 |
| INSTITUTION TOTAL | 1 | 252,054 | | |
| CITY TOTAL | 1 | 252,054 | | |
| RICHMOND | | | | |
| BIOGROWTH, INC. | | | | |
| 1R43 AI26420-01 | MAACK, CHRISTOPHER ARTHUR | | MONOCLONAL ANTIBODIES TO A GROWTH REGULATOR | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| RIVERSIDE | | | | |
| UNIVERSITY OF CALIFORNIA AT RIVERSIDE | | | | |
| 1S15 DK40874-01 | LEONARD, ROBERT T | | SMALL INSTRUMENTATION PROGRAM | 24,839 |
| 1R01 HL42227-01 | TIDBALL, JAMES G | | CELL ADHESION IN EMBRYONIC HEARTS | 131,435 |
| INSTITUTION TOTAL | 2 | 156,274 | | |
| CITY TOTAL | 2 | 156,274 | | |
| SAN DIEGO | | | | |
| ANTICANCER, INC. | | | | |
| 1R43 CA48579-01 | FAKHRAI, HABIB | | COLON-CANCER--SPECIFIC GENES AS PROBES | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| SAN DIEGO | | | | |
| CALIFORNIA STATE UNIVERSITY AND COLLEGES SYSTEM--SAN DIEGO STATE UNIVERSITY | | | | |
| 1R01 HD25021-01 | HOVELL, MELBOURNE F | | TEACHING YOUTH SOCIAL SKILLS--AIDS PREVENTION TRIAL | 277,445 |
| 1R01 AG08203-01 | MURPHY, CLAIRE L | | OLFACTORY DYSFUNCTION IN ALZHEIMER'S DISEASE | 26,762 |
| INSTITUTION TOTAL | 2 | 304,207 | | |
| CORVAS, INC. | | | | |
| 1R43 HL41433-01 | PEPE, MICHAEL G | | SPECIFIC ASSAY--FIBRINOGEN/FIBRIN DEGRADATION PRODUCTS | 47,010 |
| INSTITUTION TOTAL | 1 | 47,010 | | |
| CYTEL CORPORATION | | | | |
| 1R01 CA49394-01 | CHESNUT, ROBERT W | | RECOGNITION OF EBV LATENT MEMBRANE PROTEIN | 168,394 |
| INSTITUTION TOTAL | 1 | 168,394 | | |
| DIATRON, INC. | | | | |
| 1R43 CA44214-01A1 | DANDLIKER, WALTER B | | PROGESTERONE PROBE FOR RECEPTORS IN BREAST CANCER | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| EMERSON AND STERN ASSOCIATES | | | | |
| 1R43 HD24848-01 | HUTCHINS, SANDRA E | | WRITING SOFTWARE FOR THE DEAF | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| MOLECULAR BIOSYSTEMS, INC. | | | | |
| 1R43 AI26955-01 | KERSCHNER, JO ANNE H | | SOLUTION IN-SITU HYBRIDIZATION FOR FLOW ANALYSIS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| PHARMINGEN | | | | |
| 1R43 CA48534-01 | HUANG, CHUN-MING | | MONOCLONAL ANTIBODY AGAINST RETINOBLASTOMA GENE PRODUCT | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| STRATAGENE, INC. | | | | |
| 1R01 GM40881-01 | SORGE, JOSEPH A | | TECHNOLOGIES AIMED AT A PHYSICAL MAP AND SEQUENCE | 269,720 |
| INSTITUTION TOTAL | 1 | 269,720 | | |
| CITY TOTAL | 10 | 1,039,331 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| SAN FRANCISCO | | | | |
| CALIFORNIA SCHOOL OF PROFESSIONAL PSYCHOLOGY | | | | |
| 1R01 HD24853-01 | BECKMAN, LINDA J | | FERTILITY-RELATED BEHAVIOR OF WOMEN AT HIGH RISK OF AIDS | 56,188 |
| INSTITUTION TOTAL | 1 | 56,188 | | |
| CALIFORNIA STATE UNIVERSITY AND COLLEGES SYSTEM--SAN FRANCISCO STATE UNIVERSITY | | | | |
| 1S15 DK40873-01 | ANTIPA, GREGORY A | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL | 1 | 5,000 | | |
| ERNEST GALLO CLINIC AND RESEARCH CENTER | | | | |
| 1S15 NS26701-01 | DIAMOND, IVAN | | SMALL INSTRUMENTATION PROGRAM | 5,927 |
| INSTITUTION TOTAL | 1 | 5,927 | | |
| MEDICAL RESEARCH INSTITUTE OF SAN FRANCISCO | | | | |
| 1R01 HL42105-01 | DAVIS, BRIAN R | | BONE MARROW SUPPRESSION IN ARC/AIDS | 149,485 |
| INSTITUTION TOTAL | 1 | 149,485 | | |
| MOUNT ZION HOSPITAL AND MEDICAL CENTER | | | | |
| 1P01 DK38985-01A1 | GOLDFINE, IRA D | | INSULIN RELEASE AND ACTION IN INSULIN RESISTANT FAMILIES | 677,578 |
| INSTITUTION TOTAL | 1 | 677,578 | | |
| PSP INFORMATION GROUP | | | | |
| 1R43 CA47688-01 | KENNEDY, SUSAN | | CANCER MANAGEMENT MAPPING SYSTEM | 49,707 |
| INSTITUTION TOTAL | 1 | 49,707 | | |
| SMITH-KETTLEWELL EYE RESEARCH FOUNDATION | | | | |
| 1S15 EY07901-01 | MILLER, JOEL M | | SMALL INSTRUMENTATION PROGRAM | 15,468 |
| INSTITUTION TOTAL | 1 | 15,468 | | |
| UNIVERSITY OF CALIFORNIA AT SAN FRANCISCO | | | | |
| 1R01 AI28284-01 | ASCHER, NANCY L | | MODIFICATION OF LOCAL AND SYSTEMIC ALLOGRAFT REJECTION | 93,676 |
| 1R01 DE08713-01 | BAUMRIND, SHELDON | | ADULT ORTHODONTIC THERAPY--EXTRACTION VS NON-EXTRACTION | 177,234 |
| 1R01 DK39506-01 | BISSELL, DWIGHT M, JR | | MATRIX-DEGRADING PROTEINASES AND HEPATIC FIBROSIS | 96,673 |
| 1R01 HL40802-01 | BLAND, RICHARD D | | PERINATAL PULMONARY MICROCIRCULATION AND LUNG FLUID | 179,800 |
| 1R13 RR04298-01 | BURLINGAME, ALMA L | | 2ND INTERNATIONAL SYMPOSIUM ON MASS SPECTROMETRY | 32,885 |
| 1R01 GM36426-01A2 | CASHMAN, JOHN R | | FLAVIN CONTAINING MONOOXYGENASE--MOLECULAR ASPECTS | 90,762 |
| 1R01 HD24934-01 | COATES, THOMAS J | | AIDS PREVENTION FOR SEXUALLY ACTIVE ADOLESCENTS | 325,360 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| CALIFORNIA | | | |
| SAN FRANCISCO | | | |
| UNIVERSITY OF CALIFORNIA AT SAN FRANCISCO | | | |
| 1R01 CA47989-01 | CONE, JAMES E | CHEMOPREVENTION TRIAL BETA CAROTENE AND RETINOL | 245,569 |
| 1R01 EY08147-01 | COOK, CYNTHIA S | EYE MALFORMATIONS INDUCED BY TERATOGEN EXPOSURE | 75,600 |
| 1R01 HD24610-01 | COX, DAVID R | MOLECULAR GENETICS OF DOWN'S SYNDROME | 139,788 |
| 1R01 AG07802-01 | DAVIS, MARADEE A | EPIDEMIOLOGY OF OSTEOARTHRITIS AND DISC DEGENERATION | 164,008 |
| 1R01 DK40471-01 | DEBAS, HAILE T | INHIBITORY MECHANISMS OF THE PANCREAS | 121,373 |
| 1R01 AI26128-01A1 | DEBS, ROBERT JAMES | TARGETED THERAPY FOR AIDS-RELATED PNEUMONIAS | 178,104 |
| 1R01 CA48312-01 | DODD, MARYLYN J | SELF-INTERVENTION TO DECREASE CHEMOTHERAPY MORBIDITY | 227,610 |
| 1P01 AR39448-01 | ELIAS, PETER M | RELATIONSHIP OF KERATINOCYTE FUNCTION TO DIFFERENTIATION | 683,628 |
| 1R01 HL41224-01 | FIELDING, CHRISTOPHER J | DIETARY CHOLESTEROL EFFECTS ON PLASMA LIPOPROTEINS | 393,166 |
| 1R13 AI26936-01 | GANEM, DONALD E | HEPATITIS B VIRUS MEETING | 4,000 |
| 1R01 HL41928-01 | GRUENERT, DIETER C | CF TS TRANSFORMANTS--BIOCHEMICAL AND GENETIC ANALYSIS | 115,182 |
| 1R01 AG07477-01A1 | HALLORAN, BERNARD P | RCT OF THE EFFECT OF VITAMIN D ON STRENGTH IN ELDERLY | 290,114 |
| 1R01 AI26644-01 | IMBODEN, JOHN B | REGULATION OF INOSITOL LIPIDS BY THE T CELL MOLECULE CD5 | 137,187 |
| 1R03 DK41143-01 | KHOURY, EMILIO L | MAPPING CMV GENE ENCODING & A TRANS-ACTIVATING FUNCTION | 31,200 |
| 1R01 NS25541-01A1 | LEBO, ROGER V | GENETIC ANALYSIS OF CHARCOT-MARIE TOOTH SYNDROME | 138,645 |
| 1R01 HD22731-01A1 | MARTIN, GAIL R | GENES THAT CONTROL EARLY EMBRYOGENESIS | 121,398 |
| 1R01 ES04850-01 | OSTERLOH, JOHN D | ENVIRONMENTAL LEAD, NEPHROPATHY AND BONE ACTIVITY | 180,995 |
| 1S15 HD25081-01 | PEREIRA, LENORE | CELLULAR AND MOLECULAR BIOLOGY EQUIPMENT | 21,551 |
| 1R01 HD24801-01 | SHAFER, MARY-ANN | BIOPSYCHOSOCIAL PREDICTORS OF ADOLESCENT SEXUAL BEHAVIOR | 184,655 |
| 1S15 DK40880-01 | SIEGEL, RONALD A | SMALL INSTRUMENTATION PROGRAM | 33,414 |
| 1R01 EY07757-01 | STEPHENS, RICHARD S | SEROLOGICAL EVALUATION OF CHLAMYDIAL EYE INFECTIONS | 196,776 |
| 1R01 DK38333-01A1 | VAN DYKE, REBECCA W | LIVER PROTON AND SOLUTE TRANSPORT AND ENDOCYTOSIS | 169,970 |
| 1P30 AI27763-01 | VOLBERDING, PAUL A | SAN FRANCISCO CENTER FOR AIDS RESEARCH | 1,173,399 |
| 1P50 HL42368-01 | WIDDICOMBE, JONATHAN H | REGULATION OF APICAL MEMBRANE CL CHANNELS IN AIRWAYS | 648,950 |
| INSTITUTION TOTAL 31 | | 6,672,672 | |
| UNIVERSITY OF THE PACIFIC | | | |
| 1S15 DK40840-01 | HIGHSMITH, STEFAN | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL 1 | | 5,000 | |
| CITY TOTAL 39 | | 7,637,025 | |
| SAN JOSE | | | |
| LASERGENICS CORPORATION | | | |
| 1R43 EY07805-01 | SCHLECHT, RICHARD G | ER--YAG LASER FOR INTRAOCULAR SURGERY | 44,521 |
| INSTITUTION TOTAL 1 | | 44,521 | |
| CITY TOTAL 1 | | 44,521 | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| SANTA BARBARA | | | | |
| ENDOTECHNOLOGY SYSTEMS CORPORATION | | | | |
| 1R43 GM40234-01 | LERNER, TERRY J | | CHROMOSOME SIGNPOSTS FOR GENE MAPPING | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| QUANTIMETRICS | | | | |
| 1R43 DK39926-01A1 | HENIUS, GEORGE V | | BIOELECTRIC BODY FLUID COMPARTMENT MONITORING | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| UNIVERSITY OF CALIFORNIA AT SANTA BARBARA | | | | |
| 1R01 EY07200-01A1 | JACOBS, GERALD H | | POLYMORPHISM OF HUMAN COLOR VISION | 160,507 |
| 1R01 GM40719-01 | ORIAS, EDUARDO | | MOLECULAR GENETICS OF A CELL-CELL RECOGNITION SYSTEM | 157,115 |
| 1S15 EY07896-01 | ORIAS, EDUARDO | | SMALL INSTRUMENTATION PROGRAM | 29,425 |
| INSTITUTION TOTAL | 3 | 347,047 | | |
| CITY TOTAL | 5 | 447,047 | | |
| SANTA MONICA | | | | |
| RAND CORPORATION | | | | |
| 1R01 AG07508-01A1 | WARE, JOHN E | | VARIATIONS IN FUNCTIONING IN AN AGING POPULATION | 244,394 |
| INSTITUTION TOTAL | 1 | 244,394 | | |
| CITY TOTAL | 1 | 244,394 | | |
| SOUTH SAN FRANCISCO | | | | |
| D.D.G., INC. | | | | |
| 1R43 AI26411-01 | GRANT, GEOFFREY F | | SIMULATION MODELING OF THE IMMUNE SYSTEM | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| STANFORD | | | | |
| STANFORD UNIVERSITY | | | | |
| 1R29 DK40317-01 | BACHRACH, LAURA K | | INSULIN-LIKE GROWTH FACTORS IN THYROID PHYSIOLOGY | 72,991 |
| 1R01 LM04957-01 | BRUTLAG, DOUGLAS L | | SYMBOLIC SIMULATION OF DNA METABOLISM | 146,913 |
| 1R01 NS26907-01 | CHOI, DENNIS W | | PHARMACOLOGIC REDUCTION OF HYPOXIC NEURONAL INJURY | 211,897 |
| 1R01 AI27076-01 | DAVIS, RONALD W | | REGULATORY SITES AND FACTORS FOR THE AIDS VIRUS HIV1 | 279,172 |
| 1R01 HL39770-01A1 | FORTMANN, STEPHEN P | | POPULATION-BASED STUDY OF CESSATION IN HEAVY SMOKERS | 481,250 |
| 1R01 CA48282-01 | GOODWIN, DAVID A | | GA68 TC-99M BIFUNCTIONAL MOABS FOR PET & SPECT IMAGING | 62,669 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| STANFORD | | | | |
| STANFORD UNIVERSITY | | | | |
| 1R01 AR39470-01 | KARASEK, MARVIN A | | BIOCHEMISTRY OF PSORIATIC BLOOD VESSELS | 204,929 |
| 1S15 NS26707-01 | KORN, DAVID | | SMALL INSTRUMENTATION PROGRAM | 97,333 |
| 1R01 EY07880-01 | KRISS, JOSEPH P | | EFFECTORS AND NON-THYROIDAL TARGETS IN GRAVES' DISEASE | 226,371 |
| 1P30 AI27762-01 | MERIGAN, THOMAS C | | AIDS RESEARCH CENTER CORE SUPPORT GRANT | 1,143,383 |
| 1R01 DK40800-01 | MYERS, BRYAN D | | PATHOPHYSIOLOGY OF AIDS GLOMERULOPATHY | 437,582 |
| 1R01 HL35351-01A3 | PERLMAN, ANDREW J | | HORMONAL REGULATION OF ANGIOTENSINOGEN GENE | 153,983 |
| 1R01 GM40600-01 | SCHULMAN, HOWARD | | MULTIFUNCTIONAL CA2+/CALMODULIN-DEPENDENT PROTEIN KINASE | 236,387 |
| 1R01 HD24779-01 | TAYLOR, CRAIG B | | RISK FACTORS FOR UNHEALTHY WEIGHT REGULATION | 150,965 |
| 1S15 NS26703-01 | WESSELLS, NORMAN K | | SMALL INSTRUMENTATION PROGRAM | 70,769 |
| INSTITUTION TOTAL | 15 | 3,976,594 | | |
| CITY TOTAL | 15 | 3,976,594 | | |
| THOUSAND OAKS | | | | |
| AMERICAN SOCIETY OF ZOOLOGISTS | | | | |
| 1R13 HD24788-01 | KAHN, RAYMOND H | | EVOLVING CONCEPTS OF CHEMICAL MEDIATION | 5,000 |
| INSTITUTION TOTAL | 1 | 5,000 | | |
| CITY TOTAL | 1 | 5,000 | | |
| TORRANCE | | | | |
| LOS ANGELES COUNTY HEALTH SERVICES DEPARTMENT--LOS ANGELES COUNTY HARBOR-UCLA MEDICAL CENTER | | | | |
| 1R03 CA48513-01 | BULCAVAGE, LINDA M | | FACTORS INFLUENCING NURSES' ROLE--BREAST CANCER CONTROL | 35,000 |
| 1R01 DK40611-01 | CHLEBOWSKI, ROWAN T | | NUTRITION, GASTROINTESTINAL DYSFUNCTION AND AIDS | 198,203 |
| 1R01 EY07758-01 | HECKENLIVELY, JOHN R | | MODELS OF HUMAN HEREDITARY EYE DISEASES | 186,161 |
| 1R03 CA48393-01 | JORDAN-MARSH, MARYALICE | | COMPUTER-AIDED ASSESSMENT--TRIAL IN A BREAST CLINIC | 35,000 |
| 1R03 CA48449-01 | KANDEEL, FOUAD R | | OBJECTIVE MEASURES/GASTROINTESTINAL MORBIDITY REDUCTION | 17,500 |
| 1R13 DK41150-01 | KOPPLE, JOEL D | | NUTRITION AND METABOLISM IN RENAL DISEASE | 10,000 |
| 1S15 HD25042-01 | SWANSON, WILLIAM H | | SMALL INSTRUMENTATION PROGRAM | 43,179 |
| INSTITUTION TOTAL | 7 | 525,043 | | |
| CITY TOTAL | 7 | 525,043 | | |
| WALNUT CREEK | | | | |
| JOHN MUIR MEMORIAL HOSPITAL | | | | |
| 1P01 CA42767-01A2 | CERIANI, ROBERTO L | | MONOCLONAL ANTIBODY THERAPY OF BREAST CANCER | 1,794,169 |
| INSTITUTION TOTAL | 1 | 1,794,169 | | |
| CITY TOTAL | 1 | 1,794,169 | | |
| STATE TOTAL | 193 | 32,183,779 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| COLORADO | | | | |
| BOULDER | | | | |
| SYNERGEN, INC. | | | | |
| 1R43 GM40797-01 | THOMPSON, ROBERT C | | THERAPEUTIC CLEARANCE OF COMPLEMENT C5A | 49,740 |
| INSTITUTION TOTAL | 1 | 49,740 | | |
| UNIVERSITY OF COLORADO SYSTEM--UNIVERSITY OF COLORADO AT BOULDER | | | | |
| 1R01 AG08322-01 | JOHNSON, THOMAS E | | MOLECULAR GENETIC SPECIFICATION OF AGING PROCESSES | 148,726 |
| 1R01 EY07510-01 | PETERS, KEVIN S | | PHOTOACOUSTIC CALORIMETRIC OF THE VISUAL RHODOPSIN | 71,960 |
| 1R24 RR04491-01 | PETKUS, ALBERT R | | ANIMAL RESOURCES IMPROVEMENT | 224,879 |
| 1R01 HD24584-01 | SCOTT, MATTHEW P | | GENETIC AND MOLECULAR STUDIES OF POSITIONAL INFORMATION | 96,091 |
| 1R24 RR04391-01 | SOUTHWICK, CHARLES H | | POPULATION STUDIES OF SULAWESI MACAQUES | 39,124 |
| 1S10 RR04996-01 | THOMPSON, JOHN A | | LIQUID CHROMATOGRAPH-MASS SPECTROMETER | 176,000 |
| INSTITUTION TOTAL | 6 | 756,780 | | |
| CITY TOTAL | 7 | 806,520 | | |
| BROOMFIELD | | | | |
| SOMATOGENETICS INTERNATIONAL, INC. | | | | |
| 1R43 HL41446-01 | STETLER, GARY L | | BIOSYNTHESIS OF A NEW ANTICHOLESTEROLGENIC COMPOUND | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| DENVER | | | | |
| AMERICAN ASSOCIATION FOR CANCER EDUCATION, INC. | | | | |
| 1R25 CA49170-01 | BAKEMEIER, RICHARD F | | EDUCATION OBJECTIVES IN NUTRITION AND CANCER PREVENTION | 10,795 |
| INSTITUTION TOTAL | 1 | 10,795 | | |
| CHILDREN'S HOSPITAL | | | | |
| 1R01 AI23818-01A2 | TODD, JAMES K | | PROTEASE REGULATION OF S. AUREUS PHENOTYPE & VIRULENCE | 86,164 |
| INSTITUTION TOTAL | 1 | 86,164 | | |
| ELEANOR ROOSEVELT INSTITUTE FOR CANCER RESEARCH | | | | |
| 1R01 GM40865-01 | GARDINER, KATHELEEN | | CLONING LARGE FRAGMENTS OF CHROMOSOME THREE DNA | 99,383 |
| 1S15 HD25082-01 | SINENSKY, MICHAEL S | | SMALL INSTRUMENTATION PROGRAM | 11,995 |
| INSTITUTION TOTAL | 2 | 111,378 | | |
| INDIVIDUAL AWARD--HENDRICKS, RICKEY L. | | | | |
| 1R01 LM04902-01 | HENDRICKS, RICKEY LYNN | | ORIGINS OF THE KAISER PERMANENT MEDICAL CARE PROGRAM | 24,500 |
| INSTITUTION TOTAL | 1 | 24,500 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| COLORADO | | | | |
| DENVER | | | | |
| NATIONAL JEWISH CENTER FOR IMMUNOLOGY AND RESPIRATORY | | | MEDICINE | |
| 1R01 ES04843-01 | KREISS, KATHLEEN | | EPIDEMIOLOGY OF IMMUNOLOGIC LUNG DISEASE | 448,035 |
| 1R01 AI28115-01 | POTTER, TERRY A | | MUTAGENESIS OF AN H-2 CLASS I MONOMORPHIC DETERMINANT | 154,724 |
| INSTITUTION TOTAL | 2 | 602,759 | | |
| UNIVERSITY OF COLORADO SYSTEM--UNIVERSITY OF COLORADO | | | HEALTH SCIENCES CENTER | |
| 1R25 CA47905-01 | BAKEMEIER, RICHARD F | | CANCER EDUCATION PROGRAM | 75,000 |
| 1R01 AI24145-01A1 | BLASER, MARTIN J | | CELL-SURFACE PROTEINS IN CAMPYLOBACTER FETUS VIRULENCE | 89,795 |
| 1R29 DK39616-01A1 | BOYKO, EDWARD J | | ORAL CONTRACEPTIVES AND INFLAMMATORY BOWEL DISEASE RISK | 102,383 |
| 1R01 GM40873-01 | DRABKIN, HARRY A | | CONSTRUCTION OF A PHYSICAL MAP FOR HUMAN CHROMOSOME 3 | 177,098 |
| 1R01 AI26730-01 | FITZPATRICK, FRANK A | | TRANSCELLULAR LEUKOTRIENE BIOSYNTHESIS AND INFLAMMATION | 123,451 |
| 1R01 HL34789-01A2 | GAL, JOSEPH | | STEROSPECIFIC ANALYSIS OF NEW ANTIARRHYTHMIC AGENTS | 73,829 |
| 1R01 AI27096-01 | HARRISON, GAIL S | | TOXIN GENE THERAPY FOR AIDS | 155,482 |
| 1R01 NR01964-01 | HESTER, NANCY O | | NURSE CLINICAL DECISION-MAKING--PAIN IN CHILDREN | 128,820 |
| 1S15 DK40870-01 | SILVERSTONE, LEON M | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| 1R01 NR01670-01A1 | STEMBER, MARILYN L | | INFANT GROWTH FAILURE AND NURSING CARE | 363,187 |
| 1S15 AI27355-01 | STEMBER, MARILYN L | | SMALL INSTRUMENTATION PROGRAM | 6,982 |
| 1R24 RR04472-01 | STEVENS, JAMES O | | ANIMAL RESOURCE PROGRAM IMPROVEMENTS | 570,498 |
| INSTITUTION TOTAL | 12 | 1,871,525 | | |
| UNIVERSITY OF DENVER | | | | |
| 1S15 HD25037-01 | PLUNKETT, JERRY D | | SMALL INSTRUMENTATION PROGRAM | 16,300 |
| INSTITUTION TOTAL | 1 | 16,300 | | |
| CITY TOTAL | 20 | 2,723,421 | | |
| FORT COLLINS | | | | |
| COLORADO STATE UNIVERSITY | | | | |
| 1S15 HD25104-01 | AMANN, RUPERT P | | SMALL INSTRUMENTATION PROGRAM | 32,732 |
| 1R01 AI26621-01 | BARISAS, B GEORGE | | PHYSIOCOCHEMICAL FEATURES OF LYMPHOCYTE PLASMA MEMBRANES | 135,572 |
| 1R01 CA48594-01 | HOOVER, EDWARD A | | MECHANISMS OF RETROVIRUS INDUCED APLASTIC ANEMIA | 184,672 |
| 1R01 GM39038-01A1 | STILLE, JOHN K | | ASYMMETRIC HYDROFORMYLATION OF OLEFINS | 72,903 |
| INSTITUTION TOTAL | 4 | 425,879 | | |
| CITY TOTAL | 4 | 425,879 | | |
| LAKEWOOD | | | | |
| AMC CANCER RESEARCH CENTER | | | | |
| 1R03 CA48419-01 | CHRVALA, CAROLE A | | BEHAVIOR CHANGE EFFECTED BY BSE EDUCATIONAL PROGRAMS | 26,692 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| COLORADO | | | | |
| LAKEWOOD | | | | |
| AMC CANCER RESEARCH CENTER | | | | |
| 1R01 CA49212-01 | THOMPSON, HENRY J | | ANTIOXIDANTS AND BREAST CANCER PREVENTION | 113,118 |
| 1R01 CA49213-01 | THOMPSON, HENRY J | | ADJUVANT THERAPY FOR BREAST CANCER | 108,436 |
| INSTITUTION TOTAL | 3 | 248,246 | | |
| CITY TOTAL | 3 | 248,246 | | |
| LONGMONT | | | | |
| HELIOS, INC. | | | | |
| 1R43 EY07803-01 | JEFFERS, WILLIAM Q | | LASER TREPHINATION OF THE CORNEA | 49,974 |
| INSTITUTION TOTAL | 1 | 49,974 | | |
| CITY TOTAL | 1 | 49,974 | | |
| STEAMBOAT SPRINGS | | | | |
| HAMMERSMITH LABORATORIES, INC. | | | | |
| 1R43 HD24840-01 | WADE, STEPHEN E | | INTEGRATING ESTRADIOL MEASURE FOR FERTILITY MANAGEMENT | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| STATE TOTAL | 37 | 4,354,040 | | |
| CONNECTICUT | | | | |
| EAST HARTFORD | | | | |
| SCAN MEDICAL CORPORATION | | | | |
| 1R43 CA48544-01 | STOLLER, MILTON | | DIGITAL MAMMOGRAPHY FOR STEREOTACTIC NEEDLE PLACEMENT | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| FARMINGTON | | | | |
| AMERICAN NATIONAL RED CROSS--CONNECTICUT REGION BLOOD SERVICES | | | | |
| 1R01 HL40328-01 | WALKER, FREDERICK J | | ANTICOAGULANT PROPERTIES OF ACTIVATED PROTEIN C | 93,627 |
| INSTITUTION TOTAL | 1 | 93,627 | | |
| UNIVERSITY OF CONNECTICUT HEALTH CENTER | | | | |
| 1R01 DE08034-01A1 | EPSTEIN, PAUL M | | PHOSPHODIESTERASES & CALMODULIN IN SALIVARY DEVELOPMENT | 118,173 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CONNECTICUT | | | | |
| FARMINGTON | | | | |
| UNIVERSITY OF CONNECTICUT HEALTH CENTER | | | | |
| 1R03 CA48368-01 | GREGORIO, DAVID I | | REASONS TO WITHHOLD/MODIFY ADJUVANT CANCER THERAPY | 34,300 |
| 1R03 DE09070-01 | KARDYS, EDWARD J | | INTERFACE STRENGTH AND HISTOLOGY--EXPANDABLE TI IMPLANT | 22,906 |
| 1S15 HD25038-01 | KENNEDY, JAMES E | | SMALL INSTRUMENTATION PROGRAM | 34,822 |
| 1R01 DE08682-01 | KOLLAR, EDWARD J | | DEVELOPMENTAL AND MOLECULAR BIOLOGY OF MECKELS CARTILAGE | 193,294 |
| 1S15 AR39672-01 | PAPLAUSKAS, LEONARD P | | SMALL INSTRUMENTATION PROGRAM | 72,420 |
| 1P01 HD22610-01A1 | ROWE, DAVID W | | GENETIC CONTROL OF LIMB DEVELOPMENT | 676,798 |
| 1R29 GM40024-01 | SPOEREL, NIKOLAUS A | | MOLECULAR MECHANISMS OF CHORION GENE REGULATION | 99,272 |
| INSTITUTION TOTAL | 8 | 1,251,985 | | |
| CITY TOTAL | 9 | 1,345,612 | | |
| HARTFORD | | | | |
| ST. FRANCIS HOSPITAL AND MEDICAL CENTER | | | | |
| 1R29 AR39201-01 | CENTRELLA, MICHAEL | | BONE COLLAGEN PRODUCTION BY BONE-DERIVED TGFB | 55,626 |
| INSTITUTION TOTAL | 1 | 55,626 | | |
| CITY TOTAL | 1 | 55,626 | | |
| MIDDLETOWN | | | | |
| WESLEYAN UNIVERSITY | | | | |
| 1R29 GM39501-01 | COHAN, FREDERICK M | | EVOLUTIONARY EFFECTS OF MAJOR MUTATIONS | 111,969 |
| INSTITUTION TOTAL | 1 | 111,969 | | |
| CITY TOTAL | 1 | 111,969 | | |
| NEW HAVEN | | | | |
| DSP ENGINEERING, INC. | | | | |
| 1R43 EY07810-01A1 | COSTELLO, LEO F | | STRABISMUS CORRECTING PROSTHESIS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| HASKINS LABORATORIES | | | | |
| 1S15 NS26721-01 | STUDDERT-KENNEDY, MICHAEL | | SMALL INSTRUMENTATION PROGRAM | 14,576 |
| INSTITUTION TOTAL | 1 | 14,576 | | |
| JOHN B. PIERCE FOUNDATION LABORATORY, INC. | | | | |
| 1R29 HL39818-01 | MACK, GARY W | | INTERACTION OF CARDIOVASCULAR REFLEXES IN EXERCISE | 65,758 |
| INSTITUTION TOTAL | 1 | 65,758 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CONNECTICUT | | | | |
| NEW HAVEN | | | | |
| YALE UNIVERSITY | | | | |
| 1R24 RR04416-01 | ADELBERG, EDWARD A | | RENOVATION OF THE OSBORNE LABORATORY ANIMAL UNIT | 369,408 |
| 1R29 NS26419-01 | BEHAR, KEVIN L | | CEREBRAL INTRACELLULAR CALCIUM IN VIVO | 96,700 |
| 1R01 CA48200-01 | CULLEN, MARK R | | BETA-CAROTENE/RETINOL CHEMOPREVENTION TRIAL IN ASBESTOS | 226,953 |
| 1R01 AR39190-01A1 | DOTTO, GIAN-PAOLO | | GROWTH DIFFERENTIATION CONTROL IN PRIMARY KERATINOCYTES | 155,765 |
| 1S15 DK40847-01 | FORGET, BERNARD G | | SMALL INSTRUMENTATION PROGRAM | 94,966 |
| 1R01 HL40863-01 | GILLIS, CHARLES N | | ENDOTHELIAL PROTEINS OF NORMAL AND INJURED LUNG | 144,416 |
| 1R25 CA47883-01 | HANDSCHUMACHER, ROBERT E | | CANCER EDUCATION PROGRAM | 56,169 |
| 1R03 CA48389-01 | MAYNE, SUSAN T | | DIETARY BETA-CAROTENE & LUNG CANCER RISE IN NONSMOKERS | 34,612 |
| 1R01 GM39812-01A1 | RISCH, NEIL J | | STATISTICAL METHODS AND APPLICATIONS IN HUMAN GENETICS | 228,313 |
| 1P01 GM40883-01 | RUDDLE, FRANK H | | HIGH RESOLUTION GENETIC ANALYSIS OF COMPLEX GENOMES | 879,164 |
| 1R24 RR04507-01 | SMITH, ABIGAIL L | | MOUSE HEPATITIS VIRUS-ASSOCIATED IMMUNE DYSFUNCTION | 174,870 |
| 1R13 DK40378-01 | TANAKA, KAY | | DISORDERS OF FATTY ACID OXIDATION | 2,000 |
| INSTITUTION TOTAL | 12 | 2,463,336 | | |
| CITY TOTAL | 15 | 2,593,670 | | |
| STORRS | | | | |
| UNIVERSITY OF CONNECTICUT STORRS | | | | |
| 1S15 NS26720-01 | GIOLAS, THOMAS G | | SMALL INSTRUMENTATION PROGRAM | 32,239 |
| 1S15 ES04965-01 | NIEFORTH, KARL A | | SMALL INSTRUMENTATION PROGRAM | 11,697 |
| INSTITUTION TOTAL | 2 | 43,936 | | |
| CITY TOTAL | 2 | 43,936 | | |
| STATE TOTAL | 29 | 4,200,813 | | |
| DIST OF COL | | | | |
| WASHINGTON | | | | |
| EMPRISE, INC. | | | | |
| 1R43 AI28116-01 | BARNETT, BETH F | | EVALUATIVE ONLINE DATABASE ON UNPROVEN REMEDIES FOR AIDS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| GALLAUDET COLLEGE | | | | |
| 1R01 NS27775-01 | BERNSTEIN, LYNNE E | | CUTANEOUS COMMUNICATION AIDS FOR THE DEAF | 110,304 |
| INSTITUTION TOTAL | 1 | 110,304 | | |
| GEORGE WASHINGTON UNIVERSITY | | | | |
| 1S15 DK40853-01 | LACHIN, JOHN M | | SMALL INSTRUMENTATION PROGRAM | 9,750 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| DIST OF COL | | | | |
| WASHINGTON | | | | |
| GEORGE WASHINGTON UNIVERSITY | | | | |
| 1R01 CA48276-01 | PAIK, CHANG H | | CHELATE CONJUGATED RADIOLABELED MONOCLONAL ANTIBODIES | 138,241 |
| INSTITUTION TOTAL | 2 | 147,991 | | |
| GEORGETOWN UNIVERSITY | | | | |
| 1P50 AI26821-01 | BELLANTI, JOSEPH A | | CENTERS--INTERDISCIPLINARY RESEARCH/IMMUNOLOGIC DISEASE | 473,352 |
| 1S15 DE08802-01 | DOUKAS, HARRY M | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| 1S15 DK40872-01 | DOUKAS, HARRY M | | SMALL INSTRUMENTATION PROGRAM | 13,356 |
| 1S15 EY07902-01 | DOUKAS, HARRY M | | SMALL INSTRUMENTATION PROGRAM | 44,602 |
| 1R29 DE08699-01 | FIELD, RUTH B | | LINGUAL SEROUS GLANDS--REGULATION OF ENZYME SECRETION | 81,691 |
| 1P01 HL40069-01A1 | RAMWELL, PETER W | | SEX STEROIDS AND CORONARY VASCULAR DISEASE | 645,578 |
| 1R01 AI26675-01 | RICHERT, JOHN R | | HUMAN T CELL RECOGNITION SITES ON MYELIN BASIC PROTEIN | 189,996 |
| INSTITUTION TOTAL | 7 | 1,453,575 | | |
| NATIONAL ACADEMY OF SCIENCES | | | | |
| 1R24 RR04523-01 | GREENHOUSE, DOROTHY D | | RECOGNITION AND ALLEVIATION OF PAIN IN LAB ANIMALS | 16,229 |
| INSTITUTION TOTAL | 1 | 16,229 | | |
| PAN AMERICAN HEALTH ORGANIZATION | | | | |
| 1R13 TW00022-01 | ST JOHN, RONALD K | | SECOND PAN AMERICAN TELECONFERENCE ON AIDS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 13 | 1,828,099 | | |
| STATE TOTAL | 13 | 1,828,099 | | |
| FLORIDA | | | | |
| ALACHUA | | | | |
| PHARMATEC, INC. | | | | |
| 1R43 AI26404-01 | RAGHAVAN, KRISHNASWAMY S | | SYNTHESIS OF IMPROVED DELIVERY FORMS OF ANTIVIRAL AGENTS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| GAINESVILLE | | | | |
| STATE UNIVERSITY SYSTEM OF FLORIDA--UNIVERSITY OF FLORIDA | | | | |
| 1R01 GM39732-01 | GURLEY, WILLIAM B | | TRANSCRIPTIONAL REGULATION OF PLANT HEAT SHOCK GENES | 105,871 |
| 1P50 DE08845-01 | HEFT, MARC W | | RESEARCH CENTER ON ORAL HEALTH IN AGING | 714,668 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| FLORIDA | | | | |
| GAINESVILLE | | | | |
| STATE UNIVERSITY SYSTEM OF FLORIDA--UNIVERSITY OF FLORIDA | | | | |
| 1R01 AG07849-01 | HENRETTA, JOHN C | | JOINT RETIREMENT IN TWO-WORKER COUPLES | 76,101 |
| 1S15 HD25055-01 | MALASANOS, LOIS J | | REFLOTRON WHOLE BLOOD CHEMISTRY ANALYZER | 5,000 |
| 1S15 DE08805-01 | MC ARTHUR, WILLIAM P | | SMALL INSTRUMENTATION PROGRAM | 19,161 |
| 1R01 DK40439-01 | STACPOOLE, PETER W | | NUTRITIONAL CONTROL OF INTERMEDIARY METABOLISM | 233,056 |
| INSTITUTION TOTAL | 6 | 1,153,857 | | |
| CITY TOTAL | 6 | 1,153,857 | | |
| MELBOURNE | | | | |
| FLORIDA INSTITUTE OF TECHNOLOGY | | | | |
| 1S15 HD25106-01 | OBERKOTTER, LINDA V | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL | 1 | 5,000 | | |
| CITY TOTAL | 1 | 5,000 | | |
| MIAMI | | | | |
| DIAMEDIX CORPORATION | | | | |
| 1R43 AI26965-01 | LIN, TSUE-MING | | ENZYME IMMUNOASSAY FOR LYNNE DISEASE | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| UNIVERSITY OF MIAMI | | | | |
| 1R03 DE08992-01 | BOUVIER, MARIANNE | | BIOMECHANICAL REGULATION OF CARTILAGE MINERALIZATION | 20,027 |
| 1R01 HL42087-01 | BYRNES, JOHN J | | INHIBITION OF MARROW DNA REPLICATION BY ANTIVIRALS | 151,005 |
| 1S15 HD25097-01 | FOGEL, BERNARD J | | SMALL INSTRUMENTATION PROGRAM | 81,330 |
| 1R29 AI28104-01 | MUNOZ, JOSE L | | T CELLS TO SPECIFIC RESPIRATORY SYNCYTIAL VIRUS PROTEINS | 102,474 |
| 1R01 HL39684-01 | RYAN, JAMES W | | PULMONARY AMINOPEPTIDASE P | 199,776 |
| INSTITUTION TOTAL | 5 | 554,612 | | |
| CITY TOTAL | 6 | 604,612 | | |
| TALLAHASSEE | | | | |
| STATE UNIVERSITY SYSTEM OF FLORIDA--FLORIDA STATE UNIVERSITY | | | | |
| 1R29 GM40693-01 | KRAFFT, MARIE E | | ALKALOID SYNTHESIS USING ORGANORHODIUM CHEMISTRY | 64,207 |
| 1R01 HD23340-01A1 | WAGNER, RICHARD K | | READING-RELATED PHONOLOGICAL PROCESSES | 94,383 |
| INSTITUTION TOTAL | 2 | 158,590 | | |
| CITY TOTAL | 2 | 158,590 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| FLORIDA | | | | |
| TAMPA | | | | |
| STATE UNIVERSITY SYSTEM OF FLORIDA--UNIVERSITY OF SOUTH FLORIDA | | | | |
| 1R01 AG07801-01 | MONTGOMERY, MARK R | | TOXICOLOGY OF PULMONARY OXIDANT INJURY IN AGING | 72,592 |
| 1R01 CA48975-01 | OWEN, TERRENCE | | TETRAZOLIUM-FORMAZAN COUPLES FOR CELL VIABILITY ASSAY | 110,557 |
| INSTITUTION TOTAL | 2 | 183,149 | | |
| CITY TOTAL | 2 | 183,149 | | |
| WINTER PARK | | | | |
| LASER APPLICATIONS, INC. | | | | |
| 1R43 AR38992-01 | GOLDSTEIN, ROBERT L | | EFFECTS OF RUBY LASER LIGHT ON CUTANEOUS PIGMENTATION | 49,073 |
| INSTITUTION TOTAL | 1 | 49,073 | | |
| CITY TOTAL | 1 | 49,073 | | |
| STATE TOTAL | 19 | 2,204,281 | | |
| GEORGIA | | | | |
| ATHENS | | | | |
| ATHENS RESEARCH AND TECHNOLOGY, INC. | | | | |
| 1R43 DK39927-01A1 | PATEL, VIRGINIA B | | ANTIBODIES TO HUMAN PANCREATIC TRYPSIN AND TRYPSINOGEN | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| UNIVERSITY SYSTEM OF GEORGIA--UNIVERSITY OF GEORGIA | | | | |
| 1P01 AI27135-01 | ALBERSHEIM, PETER | | STRUCTURE OF HIV AND CD4 GLYCOPROTEINS | 1,001,629 |
| 1R01 HD23968-01 | BARBARIN, OSCAR A | | ILLNESS, FAMILY LIFE AND DEVELOPMENT OF BLACK CHILDREN | 92,476 |
| INSTITUTION TOTAL | 2 | 1,094,105 | | |
| CITY TOTAL | 3 | 1,144,105 | | |
| ATLANTA | | | | |
| EMORY UNIVERSITY | | | | |
| 1R01 AI27057-01 | ANSARI, AFTAB A | | ROLE OF VIRUS SPECIFIC T CELL IMMUNITY IN PRIMATE AIDS | 270,987 |
| 1S15 DE08811-01 | ARNOLD, ROLAND R | | SCANNING SPECTROPHOTOMETER | 14,462 |
| 1R01 DK39326-01A1 | DI GIROLAMO, MARIO | | OBESITY, LACTATE OVERPRODUCTION AND INSULIN RESISTANCE | 132,080 |
| 1R01 DK40362-01 | ELSAS, LOUIS J II | | INSULIN RECEPTORS IN HERITABLE INSULIN RESISTANCE | 148,375 |
| 1R01 CA48219-01 | GOODING, LINDA R | | MECHANISM OF ADENOVIRUS-INDUCED TNF RESISTANCE | 191,283 |
| 1R29 GM40697-01 | L'HERNAULT, STEVEN W | | GENETICS OF CAENORHABIDITIS ELEGANS SPERM MORPHOGENESIS | 92,948 |
| 1R01 DK40641-01 | NICHOLS, JOHN W | | PHOSPHOLIPID TRANSFER DURING INTESTINAL ABSORPTION | 104,441 |
| 1R03 DK41187-01 | PHILLIPS, LAWRENCE S | | MOLECULAR REGULATIONS OF HEPATIC IGF-1 IN DIABETES | 19,000 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| GEORGIA | | | | |
| ATLANTA | | | | |
| EMORY UNIVERSITY | | | | |
| 1R13 AI26590-01 | STEPHENS, DAVID S | | SIXTH INTERNATIONAL PATHOGENIC NEISSERIA CONFERENCE | 3,000 |
| 1S15 DK40843-01 | WHITESCARVER, JACK E | | SMALL INSTRUMENTATION PROGRAM | 78,864 |
| INSTITUTION TOTAL | 10 | 1,055,440 | | |
| IONIC ATLANTA, INC. | | | | |
| 1R43 NS26205-01 | LEGG, KEITH O | | HIGHLY ADHERENT IR & IR02 COATINGS ON NEURAL ELECTRODES | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| UNIVERSITY SYSTEM OF GEORGIA--GEORGIA STATE UNIVERSITY | | | | |
| 1S15 NS26702-01 | EDWARDS, DONALD H JR | | SMALL INSTRUMENTATION PROGRAM | 7,197 |
| INSTITUTION TOTAL | 1 | 7,197 | | |
| CITY TOTAL | 12 | 1,112,637 | | |
| AUGUSTA | | | | |
| UNIVERSITY SYSTEM OF GEORGIA--MEDICAL COLLEGE OF GEORGIA | | | | |
| 1S15 DE08806-01 | DUNCAN, ROBERT L JR | | SMALL INSTRUMENTATION PROGRAM | 11,701 |
| 1P01 HL41544-01 | HUISMAN, TITUS H | | SICKLE CELL ANEMIA AND RELATED HEMOGLOBINOPATHIES | 652,121 |
| 1R01 HL42164-01 | ROSENQUIST, THOMAS H | | ELASTIC ARTERY DEVELOPMENT AND CONGENITAL HEART DEFECTS | 134,593 |
| 1R13 DE08309-01 | WHITFORD, GARY M | | FLUORIDES--MECHANISMS OF ACTION | 107,416 |
| INSTITUTION TOTAL | 4 | 905,831 | | |
| CITY TOTAL | 4 | 905,831 | | |
| EAST POINT | | | | |
| CRYOLIFE, INC. | | | | |
| 1R43 AR39613-01 | BROCKBANK, KEVIN G M | | CRYOPRESERVATION OF LIGAMENTS AND TENDONS | 48,993 |
| INSTITUTION TOTAL | 1 | 48,993 | | |
| CITY TOTAL | 1 | 48,993 | | |
| MACON | | | | |
| MERCER UNIVERSITY MACON | | | | |
| 1R29 ES05157-01 | ZALUPS, RUDOLFS K | | MERCURY NEPHROTOXICITY AFTER A REDUCTION OF RENAL MASS | 88,600 |
| INSTITUTION TOTAL | 1 | 88,600 | | |
| CITY TOTAL | 1 | 88,600 | | |
| STATE TOTAL | 21 | 3,300,166 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| HAWAII | | | | |
| HONOLULU | | | | |
| MULTIPATH SYSTEMS, INC. | | | | |
| 1R43 EY08020-01 | YEN, DUEN H | | ULTRASONIC SPATIAL SENSING AID FOR THE BLIND | 45,198 |
| INSTITUTION TOTAL | 1 | 45,198 | | |
| UNIVERSITY OF HAWAII SYSTEM--UNIVERSITY OF HAWAII AT MANOA | | | | |
| 1R29 ES04302-01A1 | COONEY, ROBERT V | | ANALYSIS OF CARCINOGEN FORMATION BY INHALED NITROGEN | 86,430 |
| 1S15 HD25122-01 | GULBRANDSEN, CHRISTIAN | | SMALL INSTRUMENTATION PROGRAM | 5,483 |
| 1R24 RR04399-01 | HAMMER, RONALD P, JR | | IMPROVEMENT OF ANIMAL RESOURCES FOR BIOMEDICAL RESEARCH | 606,011 |
| 1R01 LM04617-01A1 | MI, MING-PI | | COMPUTERIZED RECORD LINKAGE METHODOLOGY | 34,678 |
| INSTITUTION TOTAL | 4 | 732,602 | | |
| CITY TOTAL | 5 | 777,800 | | |
| STATE TOTAL | 5 | 777,800 | | |
| IDAHO | | | | |
| MOSCOW | | | | |
| UNIVERSITY OF IDAHO | | | | |
| 1R29 HD24556-01 | BUTLER, JAMES E | | METABOLIC TESTS OF VIABILITY IN PREIMPLANTATION EMBRYOS | 41,624 |
| 1R01 ES04797-01 | EROSCHENKO, VICTOR P | | EFFECTS OF PESTICIDE METHOXYCHLOR ON REPRODUCTION | 92,499 |
| 1S15 HD25052-01 | MEAD, RODNEY A | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL | 3 | 139,123 | | |
| CITY TOTAL | 3 | 139,123 | | |
| STATE TOTAL | 3 | 139,123 | | |
| ILLINOIS | | | | |
| CARBONDALE | | | | |
| SOUTHERN ILLINOIS UNIVERSITY SYSTEM--SOUTHERN ILLINOIS UNIVERSITY AT CARBONDALE | | | | |
| 1R24 RR04405-01 | MONTREY, RICHARD D | | DEVELOPING AND IMPROVING INSTITUTIONAL ANIMAL RESOURCES | 91,508 |
| 1S15 HD25049-01 | YOPP, JOHN H | | SMALL INSTRUMENTATION PROGRAM | 13,884 |
| INSTITUTION TOTAL | 2 | 105,392 | | |
| CITY TOTAL | 2 | 105,392 | | |
| CHAMPAIGN | | | | |
| UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN | | | | |
| 1R01 GM36827-01A1 | LYNCH, MICHAEL R | | MUTATION, DRIFT, & THE RATE OF PHENOTYPIC EVOLUTION | 140,320 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| ILLINOIS | | | | |
| CHAMPAIGN | | | | |
| UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN | | | | |
| 1R01 GM39025-01 | SCHULER, MARY A | | THE REGULATION OF GENE EXPRESSION IN PLANTS | 186,524 |
| 1S15 HD25083-01 | TUMBLESON, M E | | SMALL INSTRUMENTATION PROGRAM | 12,934 |
| INSTITUTION TOTAL | 3 | 339,778 | | |
| CITY TOTAL | 3 | 339,778 | | |
| CHICAGO | | | | |
| CHICAGO COLLEGE OF OSTEOPATHIC MEDICINE | | | | |
| 1S15 DK40861-01 | SUAREZ, KENNETH A | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL | 1 | 5,000 | | |
| INSTITUTE OF REPRODUCTIVE MEDICINE | | | | |
| 1R43 HD24019-01 | JEYENDRAN, RAJASINGAM S | | DEVELOPMENT OF A KIT TO ISOLATE VIABLE SPERMATOZOA | 49,500 |
| INSTITUTION TOTAL | 1 | 49,500 | | |
| MICHAEL REESE HOSPITAL AND MEDICAL CENTER | | | | |
| 1R24 RR04454-01 | DE LANNOY, CLARENCE W | | RESOURCE IMPROVEMENT FOR CENTRAL ANIMAL FACILITIES | 121,776 |
| INSTITUTION TOTAL | 1 | 121,776 | | |
| NORTHWESTERN UNIVERSITY | | | | |
| 1R01 AG08395-01 | CREWS, DOUGLAS E | | MULTIPLE-CAUSE MORTALITY AMONG AGING SAMOANS | 72,595 |
| 1S15 DK40893-01 | DIXIT, SARYU N | | SMALL INSTRUMENTATION PROGRAM | 15,548 |
| 1R01 AR36740-01A3 | GOLDMAN, ROBERT D | | ANTIGENS RECOGNIZED BY PEMPHIGUS AUTOANTIBODIES | 146,553 |
| 1R01 HD24430-01 | GREEN, KATHLEEN J | | HUMAN DESMOPLAKIN GENE STRUCTURE & EXPRESSION IN EMBRYOS | 130,145 |
| 1R01 HL40397-01 | STAMLER, JEREMIAH | | FIVE-YR FOLLOWUP, GUBBIO STUDY--LCT, BP, OTHER VARIABLES | 112,017 |
| INSTITUTION TOTAL | 5 | 476,858 | | |
| RUSH-PRESBYTERIAN-ST. LUKE'S MEDICAL CENTER | | | | |
| 1R01 AR39599-01 | ANDERSSON, GUNNAR B J | | BIOMECHANICAL ANALYSIS OF THE LOWER BACK DURING TWISTING | 128,693 |
| 1R25 CA47744-01 | DONOVAN, MARILEE I | | ONCOLOGY NURSING EDUCATION PROGRAM | 14,606 |
| 1R29 AI26064-01A1 | HUANG, DIANA D | | PERSISTENCE OF AVIAN ARTHRITIS AGENT (REOVIRUS) IN VIVO | 97,235 |
| INSTITUTION TOTAL | 3 | 240,534 | | |
| UNIVERSITY OF CHICAGO | | | | |
| 1R01 AI26847-01 | BLUESTONE, JEFFREY A | | IMMUNOBIOLOGY OF TCR GAMMA DELTA T CELLS | 133,362 |
| 1R01 CA49260-01 | BLUESTONE, JEFFREY A | | IN VIVO EFFECTS OF MONOCLONAL ANTI-T CELL ANTIBODIES | 127,431 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| ILLINOIS | | | | |
| CHICAGO | | | | |
| UNIVERSITY OF CHICAGO | | | | |
| 1R01 AR39906-01 | BUSHINSKY, DAVID A | | PROTEIN MEDIATED BONE MINERAL DISSOLUTION | 118,063 |
| 1R24 RR04544-01 | CERA, LEE M | | ANIMAL RESOURCE IMPROVEMENT AWARD | 320,226 |
| 1R01 AG07788-01 | CHARLESWORTH, BRIAN | | MUTATIONAL VARIATION IN LIFE HISTORIES | 155,702 |
| 1R29 AI26735-01 | MAGILAVY, DANIEL B | | LIVER NATURAL KILLER & ACCESSORY CELLS IN MURINE LUPUS | 132,547 |
| 1R01 GM42071-01 | MILLER, JAMES F | | ROLE OF INTRACELLULAR IA IN ANTIGEN PRESENTATION | 181,227 |
| 1R01 DK36467-01A1 | ROBERTSON, GARY L | | ENDOGENOUS OPIATES IN THE REGULATION OF VASOPRESSIN | 169,697 |
| 1S10 RR03969-01 | SCHOELLER, DALE A | | INDUCTIVELY COUPLED PLASMA MASS SPECTROMETER | 114,000 |
| 1R01 GM40882-01 | WESTBROOK, CAROL A | | MACRORESTRICTION MAPPING APPLIED TO CHROMOSOME 5Q | 264,298 |
| INSTITUTION TOTAL | 10 | 1,716,553 | | |
| UNIVERSITY OF ILLINOIS AT CHICAGO | | | | |
| 1R24 RR04489-01 | BENNETT, B TAYLOR | | UIC FACILITY IMPROVEMENT GRANT | 365,980 |
| 1R01 EY07794-01 | BLAIR, NORMAN P | | VITREOPERFUSION--A NEW APPROACH TO OCULAR ISCHEMIA | 167,850 |
| 1S15 HD25053-01 | BOSMANN, H BRUCE | | SMALL INSTRUMENTATION PROGRAM | 70,490 |
| 1S15 HD25095-01 | COX, CHERYL L | | SMALL INSTRUMENTATION PROGRAM | 7,395 |
| 1R03 DE08696-01 | DANIEL, JON C | | EFFECTS OF CHLORHEXIDINE ON HUMAN FIBROBLASTS IN VITRO | 21,207 |
| 1R29 GM40698-01 | ELBER, RON | | CALCULATIONS OF REACTION PATHS IN PROTEINS | 102,182 |
| 1S10 RR04925-01 | FAZLEABAS, ASGERALLY T | | DIAGNOSTIC ULTRASOUND | 114,000 |
| 1R03 DE08705-01 | GERSON, STANLEY J | | EFFECT OF ZINC NUTRITURE ON INDUCTION OF ORAL CANCER | 20,077 |
| 1R03 EY07850-01 | GOODWIN, JAMES A | | TREATMENT OF IDIOPATIC INTRACRANIAL HYPERTENSION | 39,250 |
| 1S15 DE08804-01 | HERRING, SUSAN W | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| 1R01 GM38260-01A1 | KAHN, MICHAEL S | | SYNTHETIC APPROACHES TO PEPTIDE AND PROTEIN MIMETICS | 122,491 |
| 1R03 CA48413-01 | KAMATH, SAVITRI K | | DIETARY FAT AND REPRODUCTIVE HORMONES IN WOMEN | 34,651 |
| 1R29 NR01935-01 | MEIER, PAULA P | | NURSING MANAGEMENT OF BREAST FEEDING FOR PRETERM INFANTS | 109,661 |
| 1R01 HD24438-01 | MILLER, LEO | | KERATIN GENE EXPRESSION DURING XENOPUS DEVELOPMENT | 135,564 |
| 1R29 GM36722-01A2 | MISRA, TAPAN K | | EVOLUTION AND REGULATION OF MERCURIAL RESISTANCE GENES | 90,389 |
| 1S15 NS26697-01 | RIGBY, BRIAN W | | SMALL INSTRUMENTATION PROGRAM | 26,233 |
| 1R01 HD23824-01A1 | SMITH, DANIEL S | | CULTURAL BASES OF U.S. FERTILITY DECLINE | 86,549 |
| 1R01 NR01531-01A2 | SMITH, EVA D | | CHURCH-BASED EDUCATION PROGRAM FOR BLACK HYPERTENSIVES | 134,935 |
| 1R01 EY07768-01 | ZEIMER, RAN C | | CONTROLLED RELEASE OF DYES AND DRUGS IN THE RETINA | 154,497 |
| INSTITUTION TOTAL | 19 | 1,808,401 | | |
| CITY TOTAL | 40 | 4,418,622 | | |
| DEERFIELD | | | | |
| BAXTER HEALTHCARE CORPORATION | | | | |
| 1R01 CA48937-01 | VAN EPPS, DENNIS E | | NATURE AND FUNCTION OF T LYMPHOCYTE CHEMOTACTIC FACTOR | 75,790 |
| INSTITUTION TOTAL | 1 | 75,790 | | |
| CITY TOTAL | 1 | 75,790 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| ILLINOIS | | | | |
| EVANSTON | | | | |
| EVANSTON HOSPITAL | | | | |
| 1S15 NS26706-01 | GROOTHUIS, DENNIS R | | SMALL INSTRUMENTATION PROGRAM | 8,089 |
| INSTITUTION TOTAL | 1 | 8,089 | | |
| NORTHWESTERN UNIVERSITY | | | | |
| 1R01 HL41126-01 | GROTBERG, JAMES B | | PULMONARY MASS AND HEAT TRANSPORT | 110,747 |
| 1R01 HD24518-01 | LINZER, DANIEL I | | MOLECULAR ANALYSIS OF PLACENTAL LACTOGENS | 81,735 |
| 1R29 GM40684-01 | OLVERA DE LA CRUZ, MONICA | | LINEAR AND CIRCULAR POLYMER GELL ELECTROPHORESIS STUDIES | 47,432 |
| 1S15 NS26719-01 | PIERCE, SUSAN K | | SMALL INSTRUMENTATION PROGRAM | 53,037 |
| INSTITUTION TOTAL | 4 | 292,951 | | |
| CITY TOTAL | 5 | 301,040 | | |
| HINES | | | | |
| U.S. VETERANS ADMINISTRATION MEDICAL CENTER | | | | |
| 1R01 DK39361-01A1 | EMANUELE, NICHOLAS V | | CHARACTERIZATION OF BRAIN PROLACTIN | 39,188 |
| INSTITUTION TOTAL | 1 | 39,188 | | |
| CITY TOTAL | 1 | 39,188 | | |
| LINCOLNSHIRE | | | | |
| BIO-IMAGING RESEARCH, INC. | | | | |
| 1R43 CA49117-01 | BERNARDI, RICHARD T | | HIGH SPEED, HIGH RESOLUTION DUAL ENERGY CT | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| LOMBARD | | | | |
| I. S. GRUPE, INC. | | | | |
| 1R43 AI26966-01 | ZEIMER, SUSAN M | | DATABASE OF ALTERNATIVE TREATMENTS OF AIDS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| NORTH CHICAGO | | | | |
| UNIVERSITY OF HEALTH SCIENCES/CHICAGO MEDICAL SCHOOL | | | | |
| 1S15 DK40871-01 | KEMP, ROBERT G | | SMALL INSTRUMENTATION PROGRAM | 30,782 |
| INSTITUTION TOTAL | 1 | 30,782 | | |
| CITY TOTAL | 1 | 30,782 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| ILLINOIS | | | |
| PEORIA | | | |
| UNIVERSITY OF ILLINOIS COLLEGE OF MEDICINE AT PEORIA | | | |
| 1R03 CA50108-01 | EMMONS, KAREN M | MULTIPLE MEASURES OF REDUCING PASSIVE SMOKE EXPOSURE | 34,385 |
| INSTITUTION TOTAL 1 | | | 34,385 |
| CITY TOTAL 1 | | | 34,385 |
| SPRINGFIELD | | | |
| SOUTHERN ILLINOIS UNIVERSITY SYSTEM--SOUTHERN ILLINOIS UNIVERSITY SCHOOL OF MEDICINE | | | |
| 1R01 HL41848-01 | TEWARI, RAM P | INTERACTIONS OF HUMAN ENDOTHELIAL CELLS WITH HISTOPLASMA | 108,201 |
| INSTITUTION TOTAL 1 | | | 108,201 |
| CITY TOTAL 1 | | | 108,201 |
| SULLIVAN | | | |
| SULLIVAN VETERINARY CLINIC | | | |
| 1R43 HD24418-01 | JAMES, JASON E | ENCAPSULATION OF EMBRYOS AS AN AID TO IN VIVO CULTURE | 49,470 |
| INSTITUTION TOTAL 1 | | | 49,470 |
| CITY TOTAL 1 | | | 49,470 |
| URBANA | | | |
| BIOINFORMATICS, INC. | | | |
| 1R43 NS26550-01 | RAY, SYLVIAN R | SPEECH-DRIVEN SLEEP APNEA SCREENING INSTRUMENT | 50,000 |
| INSTITUTION TOTAL 1 | | | 50,000 |
| CITY TOTAL 1 | | | 50,000 |
| STATE TOTAL 59 | | | 5,652,648 |
| INDIANA | | | |
| BLOOMINGTON | | | |
| INDIANA UNIVERSITY AT BLOOMINGTON | | | |
| 1S15 EY07906-01 | DE VOE, ROBERT D | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| 1R03 DE08608-01A1 | DUNIPACE, ANN J | GENOTOXIC ASSAYS FOR EVALUATION OF DENTAL MATERIALS | 22,125 |
| INSTITUTION TOTAL 2 | | | 27,125 |
| CITY TOTAL 2 | | | 27,125 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| INDIANA | | | | |
| ELKHART | | | | |
| GDS TECHNOLOGY, INC. | | | | |
| 1R43 AI27006-01 | DE CASTRO, AURORA F | | NEW ENZYMATIC TEST FOR THEOPHYLLINE | 50,000 |
| 1R43 DK41152-01 | DE CASTRO, AURORA F | | HOLE BLOOD STRIP TEST OF FRUCTOSAMINE FOR DIABETICS | 49,850 |
| INSTITUTION TOTAL | 2 | 99,850 | | |
| CITY TOTAL | 2 | 99,850 | | |
| INDIANAPOLIS | | | | |
| INDIANA UNIVERSITY-PURDUE UNIVERSITY AT INDIANAPOLIS | | | | |
| 1R01 NR01922-01 | BECKSTRAND, JANIS K | | PREDICTING THE INSERTION LENGTH FOR GASTRIC GAVAGE TUBES | 183,115 |
| 1R01 DK39551-01 | BEN-JONATHAN, NIRA | | PROLACTIN-RELEASING FACTOR--PHYSIOLOGY AND BIOCHEMISTRY | 164,617 |
| 1S15 DK40868-01 | DALY, WALTER J | | SMALL INSTRUMENTATION PROGRAM | 64,456 |
| 1R03 DE08530-01A1 | DUNIPACE, ANN J | | GENOTOXIC EFFECTS OF CHRONIC FLUORIDE EXPOSURE | 22,125 |
| 1R01 DK40441-01 | HARRIS, ROBERT A | | CHARACTERIZATION OF ENZYMES OF VALINE CATABOLISM | 121,069 |
| 1R13 AG07993-01 | HENDRIE, HUGH C | | MOLECULAR BIOLOGY/AGING/NEURODEGENERATIVE DISEASE | 9,800 |
| 1R01 AI28175-01 | KWON, BYOUNG S | | CHARACTERIZATION OF THREE NEW T LYMPHOCYTE-SPECIFIC GENE | 120,668 |
| 1S15 HD25103-01 | STOOKEY, GEORGE K | | SMALL INSTRUMENTATION PROGRAM | 10,402 |
| INSTITUTION TOTAL | 8 | 696,252 | | |
| CITY TOTAL | 8 | 696,252 | | |
| NOTRE DAME | | | | |
| UNIVERSITY OF NOTRE DAME | | | | |
| 1R29 HD24653-01 | BOYD, SUNNY K | | SEXUAL DIMORPHISM IN NEUROPEPTIDE SYSTEMS | 77,415 |
| INSTITUTION TOTAL | 1 | 77,415 | | |
| CITY TOTAL | 1 | 77,415 | | |
| WEST LAFAYETTE | | | | |
| ASH MEDICAL SYSTEMS, INC. | | | | |
| 1R43 DK40673-01 | ASH, STEPHEN R | | BIOLOGIC-DC SYSTEM FOR REMOVING CO2 FROM BLOOD | 50,000 |
| 1R43 DK40685-01 | JANLE-SWAIN, ELSA M | | SUBCUTANEOUS INFUSION ACCESS DEVICE | 50,000 |
| INSTITUTION TOTAL | 2 | 100,000 | | |
| PURDUE UNIVERSITY WEST LAFAYETTE | | | | |
| 1P30 AI27713-01 | BYRN, STEPHEN R | | AIDS RESEARCH CENTER SUPPORT | 981,475 |
| 1S15 NS26696-01 | ELCHISAK, MARY A | | SMALL INSTRUMENTATION PROGRAM | 5,069 |
| 1R29 HD24489-01 | KONIECZNY, STEPHEN F | | ISOLATION & CHARACTERIZATION OF LINEAGE-SPECIFIC GENES | 80,089 |
| 1R29 NS26251-01 | MC GINNIS, MICHAEL E | | ENHANCED PERIPHERAL NERVE REGENERATION BY DC STIMULATION | 104,218 |
| INSTITUTION TOTAL | 4 | 1,170,851 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CITY TOTAL | 6 | 1,270,851 | | |
| STATE TOTAL | 19 | 2,171,493 | | |
| IOWA | | | | |
| IOWA CITY | | | | |
| UNIVERSITY OF IOWA | | | | |
| 1R01 AR38916-01A1 | BROWN, THOMAS D | | BIOMECHANICS OF LOCAL ARTICULAR INCONGRUITIES | 103,449 |
| 1R01 NR01657-01A1 | FRANTZ, RITA A | | NURSING INTERVENTIONS:HEALING DECUBITUS ULCERS WITH TENS | 113,438 |
| 1S10 RR04902-01 | GLOER, JAMES B | | PURCHASE OF A TRIPLE QUADRUPOLE MASS SPECTROMETER | 400,000 |
| 1R01 CA48485-01 | LYNCH, RICHARD G | | TUMOR IMMUNOLOGY OF IGM SECRETING NEOPLASMS | 154,148 |
| 1R01 DK40339-01 | MAURER, RICHARD A | | REGULATION OF PROLACTIN GENE EXPRESSION | 205,164 |
| 1R01 GM40864-01 | MURRAY, JEFFREY C | | DETAILED MAPPING AND RECOMBINATION OF CHROMOSOME FOUR | 428,127 |
| 1R01 HD22745-01A1 | REBOUCHE, CHARLES J | | CARNITINE NUTRITIONAL STATUS IN HUMANS | 69,136 |
| 1R03 RR04583-01 | SMALL, GARY W | | NON-INVASIVE BLOOD GLUCOSE MONITOR | 26,950 |
| 1S15 DE08801-01 | SQUIER, CHRISTOPHER A | | MICRO-ULTRACENTRIFUGE, TISSUE CULTURE OVEN, CHEMOSTAT | 26,277 |
| 1P01 HL40453-01 | WALDER, JOSEPH A | | HEMOGLOBIN STRUCTURE/FUNCTION & BLOOD SUBSTITUTE DESIGN | 1,172,135 |
| 1P50 HL42385-01 | WELSH, MICHAEL J | | CYSTIC FIBROSIS RESEARCH CENTER--MEMBRANE BIOLOGY OF CF | 555,377 |
| 1R01 GM40273-01 | WILLIAMS, NORMAN EUGENE | | ARACHNIN--CYTOSKELETAL PROTEINS THAT FORM WEBS | 109,628 |
| 1R01 HD24751-01 | WOLRAICH, MARK L | | BEHAVIOR COGNITIVE EFFECTS ON CHILDREN ON SUGAR DIETS | 280,908 |
| INSTITUTION TOTAL | 13 | 3,644,737 | | |
| CITY TOTAL | 13 | 3,644,737 | | |
| STATE TOTAL | 13 | 3,644,737 | | |
| KANSAS | | | | |
| KANSAS CITY | | | | |
| UNIVERSITY OF KANSAS | COLLEGE OF HEALTH SCIENCES AND HOSPITAL | | | |
| 1S15 HD25048-01 | CHAPMAN, A L | | SMALL INSTRUMENTATION PROGRAM | 44,151 |
| 1R29 HD24599-01 | KWOK, SIMON C | | PORCINE PRORELAXIN CONVERTING ENZYME | 90,353 |
| 1R01 DK38144-01A2 | POPIELA, HEINZ | | TRANSPLANTATION OF IN VITRO GENERATED ISLETS | 113,360 |
| INSTITUTION TOTAL | 3 | 247,864 | | |
| CITY TOTAL | 3 | 247,864 | | |
| LAWRENCE | | | | |
| UNIVERSITY OF KANSAS | LAWRENCE | | | |
| 1R29 GM38722-01A1 | DOUGHTY, MICHAEL B | | PROTEIN-DNA INTERACTIONS--AFFINITY LABELING APPROACH | 94,266 |
| INSTITUTION TOTAL | 1 | 94,266 | | |
| CITY TOTAL | 1 | 94,266 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| KANSAS | | | | |
| TOPEKA | | | | |
| MENNINGER FOUNDATION | | | | |
| 1S15 HD25105-01 | KOVACH, JOSEPH K | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL | 1 | 5,000 | | |
| CITY TOTAL | 1 | 5,000 | | |
| STATE TOTAL | 5 | 347,130 | | |
| KENTUCKY | | | | |
| FRANKFORT | | | | |
| KENTUCKY STATE UNIVERSITY | | | | |
| 1S14 RR05231-01 | KOCHHAR, TEJINDER S | | KENTUCKY STATE UNIVERSITY RESEARCH SUPPORT PROGRAM | 135,450 |
| INSTITUTION TOTAL | 1 | 135,450 | | |
| CITY TOTAL | 1 | 135,450 | | |
| LEXINGTON | | | | |
| UNIVERSITY OF KENTUCKY | | | | |
| 1R29 NR01830-01A1 | CHRISTMAN, NORMA J | | PREPARATION FOR RADIOTHERAPY--OUTCOMES AND EXPLANATIONS | 91,346 |
| 1R01 NR01960-01 | HALL, LYNNE A | | SINGLE-MOTHER FAMILIES--PREDICTORS OF HEALTH OUTCOMES | 141,576 |
| 1R03 DK41181-01 | JONES, GRACE M | | 5-FLANKING PROMOTER REGION SENSITIVE TO JUVENILE HORMONE | 37,250 |
| 1R01 GM38836-01A1 | MC NAMARA, PATRICK J | | XENOBIOTIC TRANSFER INTO MILK--DIFFUSIONAL MODEL | 113,008 |
| 1R01 AI23907-01A3 | SNOW, ERNEST C | | ANTIGEN AND T CELL INDUCTION OF HAPTEN-SPECIFIC B CELLS | 105,787 |
| INSTITUTION TOTAL | 5 | 488,967 | | |
| CITY TOTAL | 5 | 488,967 | | |
| LOUISVILLE | | | | |
| UNIVERSITY OF LOUISVILLE | | | | |
| 1S15 HD25381-01 | GIAMMARA, BEVERLY L | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| 1R01 ES04887-01 | HOFFMAN, JERALD L | | THIOETHER S-METHYLTRANSFERASE IN METABOLISM | 138,657 |
| 1R29 DK41553-01 | KLUEBER, KATHLEEN | | NEUROMUSCULAR RELATIONSHIPS OF DIABETIC MUSCLE AND NERVE | 73,724 |
| INSTITUTION TOTAL | 3 | 217,381 | | |
| CITY TOTAL | 3 | 217,381 | | |
| STATE TOTAL | 9 | 841,798 | | |
| LOUISIANA | | | | |
| BATON ROUGE | | | | |
| HELIX INTERNATIONAL CORPORATION | | | | |
| 1R43 HD24842-01 | VOELKEL, STEVEN A | | IN VITRO CULTURE OF PREIMPLANTATION ANIMAL EMBRYOS | 50,000 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| LOUISIANA | | | | |
| METAIRIE | | | | |
| UNIVERSAL SENSORS | | | | |
| 1R43 ES04819-01 | SULEIMAN, AHMAD A | | PIEZOELECTRIC CRYSTAL PERSONAL MONITORS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| NEW ORLEANS | | | | |
| LOUISIANA STATE UNIVERSITY MEDICAL CENTER AT NEW ORLEANS | | | | |
| 1S15 EY07894-01 | DANIELS, ROBERT S | | SMALL INSTRUMENTATION PROGRAM | 50,956 |
| 1R29 GM41253-01 | GEORGE, VARGHESE T | | ESTIMATION & TEST OF MARKER ASSOCIATION IN FAMILY DATA | 68,713 |
| 1R24 RR04487-01 | GONZALEZ, REYNALDO | | IMPROVING INSTITUTIONAL ANIMAL RESOURCES AT L.S.U. | 262,936 |
| 1R25 CA47877-01 | LOPEZ-S, ALFREDO | | NUTRITION-CANCER EDUCATION PROGRAM | 74,890 |
| 1R03 DE08281-01 | MAYO, JOHN A | | CHEMOTAXIS AND PERIODONTOPATHOGENS--T DENTICOLA | 20,850 |
| 1R01 DK40552-01 | MICHALSKI, JOSEPH P | | GENETIC ANALYSIS OF ALTERED IMMUNITY IN CELIAC DISEASE | 113,375 |
| 1S15 DE08890-01 | SPITZER, JOHN J | | SMALL INSTRUMENTATION PROGRAM | 12,474 |
| 1R29 AI28188-01 | TORIAN, BRUCE | | SURFACE ANTIGENS AND PATHOGENESIS OF AMEBIASIS | 121,127 |
| INSTITUTION TOTAL | 8 | 725,321 | | |
| TULANE UNIVERSITY OF LOUISIANA | | | | |
| 1S15 HD25045-01 | COWIN, STEPHEN C | | SMALL INSTRUMENTATION PROGRAM | 18,512 |
| 1R01 DK40587-01 | GERBER, MICHAEL A | | PATHOGENESIS OF BILE DUCT INJURY IN AIDS | 121,600 |
| 1S10 RR04810-01 | GERBER, MICHAEL A | | FLUORESCENCE ACTIVATED CELL SORTER | 263,000 |
| 1R01 AI24930-01A1 | O'NEILL, CAROL E | | REACTIONS TO TRIMETHOPRIM-SULFAMETHOXAZOLE IN AIDS | 189,079 |
| 1R01 CA48017-01 | TISCHLER, ARTHUR S | | CHROMAFFIN CELL PROLIFERATION IN NEOPLASTIC PROGRESSION | 133,679 |
| INSTITUTION TOTAL | 5 | 725,870 | | |
| XAVIER UNIVERSITY OF LOUISIANA | | | | |
| 1G12 RR05075-01 | MARCELLUS, GRACE | | RESEARCH CENTER IN BIOMEDICAL RESEARCH | 998,177 |
| INSTITUTION TOTAL | 1 | 998,177 | | |
| CITY TOTAL | 14 | 2,449,368 | | |
| SHREVEPORT | | | | |
| LOUISIANA STATE UNIVERSITY AT SHREVEPORT | | | | |
| 1R15 GM39986-01 | LYNCH, STEVEN P | | NEW CARDENOLIDES FROM ASCLEPIAS SPECIES | 67,053 |
| INSTITUTION TOTAL | 1 | 67,053 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| LOUISIANA | | | |
| SHREVEPORT | | | |
| LOUISIANA STATE UNIVERSITY MEDICAL CENTER AT SHREVEPORT | | | |
| 1R03 RR04617-01 | SAHA, SUBRATA | DETECTION OF BONE VIBRATION | 31,393 |
| INSTITUTION TOTAL | 1 | 31,393 | |
| CITY TOTAL | 2 | 98,446 | |
| STATE TOTAL | 18 | 2,647,814 | |
| MAINE | | | |
| BAR HARBOR | | | |
| JACKSON LABORATORY | | | |
| 1R24 RR04435-01 | FOX, RICHARD R | UPGRADING THE RESEARCH ANIMAL FACILITY | 163,327 |
| INSTITUTION TOTAL | 1 | 163,327 | |
| CITY TOTAL | 1 | 163,327 | |
| SCARBOROUGH | | | |
| FOUNDATION FOR BLOOD RESEARCH | | | |
| 1R01 HD23697-01A1 | ROTE, NEAL S | ANTIPHOSPHOLIPID ANTIBODIES AND RECURRENT PREGNANCY LOSS | 123,579 |
| 1R01 HD24490-01 | ROTE, NEAL S | ANTIPHOSPHOLIPID ANTIBODY AND HYPERTENSION IN PREGNANCY | 120,316 |
| INSTITUTION TOTAL | 2 | 243,895 | |
| CITY TOTAL | 2 | 243,895 | |
| STATE TOTAL | 3 | 407,222 | |
| MARYLAND | | | |
| BALTIMORE | | | |
| JOHNS HOPKINS UNIVERSITY | | | |
| 1R01 DK40618-01 | BARTLETT, JOHN G | AIDS ENTEROPATHY | 169,735 |
| 1R01 CA48081-01 | BAYLIN, STEPHEN B | TUMOR PROGRESSION IN SMALL CELL LUNG CANCER | 180,002 |
| 1R01 AI26771-01 | CHILTON, FLOYD H | RELATIONSHIP BETWEEN PLATELET ACTIVATING FACTOR & EICOSA | 122,935 |
| 1R01 CA47503-01 | COMSTOCK, GEORGE W | BLOOD AND DATA BANK FOR CANCER RISK FACTOR STUDIES | 1,117,720 |
| 1R01 EY07327-01 | DRUM, BRUCE A | PATTERN DISCRIMINATION IN GLAUCOMA | 115,510 |
| 1R29 AI24922-01A1 | EIDEN, JOSEPH J | GROUP B ROTAVIRUSES--STRUCTURE AND CLINICAL SIGNIFICANCE | 98,092 |
| 1R01 HD23943-01 | ENTWISLE, DORIS R | BLACK/WHITE FAMILIES AND CHILDREN'S DEVELOPMENT | 143,611 |
| 1R01 HD24816-01 | FADEN, RUTH R | RISK OF HIV INFECTION AND FERTILITY-RELATED BEHAVIORS | 110,125 |
| 1R01 AI28191-01 | FEARON, DOUGLAS T | ROLE OF COMPLEMENT RECEPTOR IN THE IMMUNE RESPONSE | 122,682 |
| 1R29 NS26242-01 | FILBIN, MARIE T | MYELIN PO PROTEIN: EXPRESSION/SORTING AND ADHESION | 86,919 |
| 1P41 RR04328-01 | FREIRE, ERNESTO I | BIOCALORIMETRY CENTER | 603,951 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| MARYLAND | | | |
| BALTIMORE | | | |
| JOHNS HOPKINS UNIVERSITY | | | |
| 1R01 DK39048-01A1 | GILMAN, ROBERT H | ROLE OF CAMPYLOBACTER PYLORIDIS IN NON-ULCER DYSPEPSIA | 108,090 |
| 1R03 RR04629-01 | HALPERIN, HENRY R | VIBRATING PROBE FOR MEASUREMENT OF TRANSVERSE STIFFNESS | 35,851 |
| 1R01 NS26295-01 | HEDGECOCK, EDWARD M | STUDY OF GENETICS OF AXONAL GUIDANCE | 182,751 |
| 1R01 NS26455-01 | KUNCL, RALPH W | NOVEL THERAPY OF MYASTHENIA BY REDUCING ACHR ENDOCYTOSIS | 151,755 |
| 1P01 GM41015-01 | MCKUSICK, VICTOR A | MAPPING THE CHROMOSOMES OF MAN | 964,856 |
| 1P01 AI27297-01 | NARAYAN, OPENDRA | PATHOGENESIS OF AIDS--SIMIAN IMMUNODEFICIENCY VIRUS | 991,880 |
| 1R01 HD24802-01 | NATHANSON, CONSTANCE A | FERTILITY-RELATED BEHAVIOR IN STD CLINIC CLIENTS | 282,143 |
| 1R01 HD25754-01 | ORR, SUEZANNE T | RACE, PSYCHOSOCIAL FACTORS AND LOW BIRTHWEIGHT | 152,781 |
| 1R01 AG07438-01A1 | PESTRONK, ALAN | AGING AND THE NEURONAL CYTOSKELETON | 132,930 |
| 1R01 AI26123-01A1 | PITHA-ROWE, PAULA M | ROLE OF INTERFERON ON THE PATHOGENESIS OF AIDS | 200,486 |
| 1R13 AR39484-01 | PYERITZ, REED E | 1988 CLINICAL GENETICS CONFERENCE | 6,000 |
| 1R01 DK40968-01 | ROLLS, BARBARA J | FOOD SELECTION AND REGULATION IN EATING DISORDERS | 169,567 |
| 1S15 DK40842-01 | ROSS, RICHARD S | SMALL INSTRUMENTATION PROGRAM | 99,655 |
| 1P01 AI26499-01 | SAAH, ALFRED J | HIV INFECTION IN MALAWIAN MOTHERS & THEIR CHILDREN | 349,038 |
| 1R01 EY07772-01 | SELDEN, S C | CONTROL OF RETINAL MICROVASCULAR ENDOTHELIAL CELL GROWTH | 98,674 |
| 1R01 AI28108-01 | SILICIANO, ROBERT F | ANALYSIS OF HUMAN T CELL RECOGNITION OF THE GP 120 OF HI | 192,366 |
| 1R03 CA48504-01 | STEFANEK, MICHAEL E | BSE--EFFECTS OF TRAINING MODALITY AMONG HIGH RISK WOMEN | 21,508 |
| 1R01 NS26450-01 | STEWART, WALTER F | FOLLOW-UP STUDY OF NEUROLOGICAL RISKS IN AMATEUR BOXING | 371,985 |
| 1R01 HL41970-01 | SYLVESTER, J T | ISCHEMIA-REPERFUSION INJURY IN ISOLATED LUNGS | 217,183 |
| 1R01 CA48266-01 | WEHRLE, JANNA P | IN VIVO NMR STUDIES OF BRAIN TUMOR RESPONSE TO THERAPY | 134,096 |
| 1R01 DK40540-01 | YOLKEN, ROBERT H | PATHOGENESIS OF INTESTINAL DYSFUNCTION IN AIDS | 220,868 |
| INSTITUTION TOTAL 32 | | 7,955,745 | |
| KENNEDY INSTITUTE FOR HANDICAPPED CHILDREN | | | |
| 1R01 HD24780-01 | CATALDO, MICHAEL F | DEVELOPMENT OF FEEDING DISORDERS IN HIGH-RISK INFANTS | 88,541 |
| 1P30 HD24061-01 | MOSER, HUGO W | NICHD MENTAL RETARDATION RESEARCH CENTER CORE GRANT | 515,275 |
| 1S15 HD25035-01 | MOSER, HUGO W | SMALL INSTRUMENTATION PROGRAM | 11,775 |
| INSTITUTION TOTAL 3 | | 615,591 | |
| NOVA PHARMACEUTICAL CORPORATION | | | |
| 1R43 DK40662-01 | KAPLITA, PAUL V | NOVEL APPETITE SUPPRESSANTS | 47,321 |
| INSTITUTION TOTAL 1 | | 47,321 | |
| UNIVERSITY OF MARYLAND SYSTEM--UNIVERSITY OF MARYLAND BALTIMORE PROFESSIONAL SCHOOL | | | |
| 1R01 DE08553-01A1 | ARCHIBALD, DAVID WILLIAM | ORAL SECRETORY IMMUNITY TO HUMAN IMMUNODEFICIENCY VIRUS | 102,497 |
| 1S15 HD25096-01 | DENNIS, JOHN M | SMALL INSTRUMENTATION PROGRAM | 79,401 |
| 1R29 DK40336-01 | GREGERSON, KAREN A | MECHANISMS IN THE REGULATION OF PROLACTIN SECRETION | 107,706 |
| 1R01 HL42069-01 | HAMBURGER, ANNE W | PATHOBIOLOGY OF BONE MARROW SUPPRESSION IN AIDS | 134,903 |
| 1S15 HD25108-01 | JACOX, ADA K | SMALL INSTRUMENTATION PROGRAM | 6,600 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| MARYLAND | | | |
| BALTIMORE | | | |
| UNIVERSITY OF MARYLAND SYSTEM--UNIVERSITY OF MARYLAND | | BALTIMORE PROFESSIONAL SCHOOL | |
| 1R01 CA48196-01 | KEOGH, JAMES P | PHASE IV CHEMOPREVENTION TRIAL BETA-CAROTENE/RETINOL | 252,592 |
| 1R29 AR39522-01 | RASGADO-FLORES, HECTOR F | VOLUME REGULATION IN MUSCLE CELLS | 92,074 |
| 1R01 AI25336-01 | ROBBINS, DEANNA S | IMMUNE MEDIATED RESISTANCE TO RETROVIRUS INFECTION | 83,176 |
| 1R01 DE08648-01 | SAUK, JOHN J | BASIS FOR STRESS TOLERANCE IN OSTEOLIGAMENT CELLS | 112,989 |
| 1R03 CA48415-01 | SOBAL, JEFFERY | PUBLIC BELIEFS ABOUT FIBER IN FOODS AND CANCER | 35,000 |
| 1S15 DK40879-01 | SOMERMAN, MARTHA J | SMALL INSTRUMENTATION PROGRAM | 10,810 |
| INSTITUTION TOTAL | 11 | 1,017,748 | |
| CITY TOTAL | 47 | 9,636,405 | |
| BETHESDA | | | |
| FEDERATION OF AMERICAN SOCIETIES FOR EXPERIMENTAL BIOLOGY | | | |
| 1R13 DK40290-01 | WAITE, B MOSELEY | FASEB SUMMER RESEARCH CONFERENCE--PHOSPHOLIPASES | 7,000 |
| 1R13 AI26451-01 | YOUNG, RICHARD A | FASEB SUMMER RES CONF--MOLEC BIO & INFECTIOUS DISEASES | 1,000 |
| INSTITUTION TOTAL | 2 | 8,000 | |
| CITY TOTAL | 2 | 8,000 | |
| COLLEGE PARK | | | |
| UNIVERSITY OF MARYLAND SYSTEM--UNIVERSITY OF MARYLAND | | COLLEGE PARK CAMPUS | |
| 1R01 EY07743-01 | PAYNE, RICHARD | FEEDBACK AND ADAPTATION IN A VISUAL TRANSDUCTION PATHWAY | 110,202 |
| 1R01 AI26787-01 | SCOTT, THOMAS W | TOGAVIRUS--VECTOR INTERACTIONS | 146,160 |
| 1R29 AI24452-01A1 | STEIN, DANIEL C | LIPOOLIGOSACCHARIDE BIOSYNTHESIS IN NEISSERIACEAE | 70,360 |
| INSTITUTION TOTAL | 3 | 326,722 | |
| CITY TOTAL | 3 | 326,722 | |
| ROCKVILLE | | | |
| HEALTH RESEARCH, INC. | | | |
| 1R43 NR01844-01 | HARKAVY, LORRAINE M | PRINCIPLES AND PRACTICE OF INFECTION CONTROL | 20,700 |
| INSTITUTION TOTAL | 1 | 20,700 | |
| LARGE SCALE BIOLOGY CORPORATION | | | |
| 1R43 GM40832-01 | ANDERSON, NORMAN G | CENTRIFUGAL FAST CHROMATOGRAPH | 49,248 |
| INSTITUTION TOTAL | 1 | 49,248 | |
| CITY TOTAL | 2 | 69,948 | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| MARYLAND | | | | |
| SILVER SPRING | | | | |
| SOLON CONSULTING GROUP, LTD. | | | | |
| 1R43 AG03796-01A1 | MITCHELL, KEITH C | | MAKING HCFA DATA ACCESSIBLE TO THE RESEARCH COMMUNITY | 49,938 |
| INSTITUTION TOTAL | 1 | 49,938 | | |
| CITY TOTAL | 1 | 49,938 | | |
| TIMONIUM | | | | |
| DEJARNETTE RESEARCH SYSTEMS INC. | | | | |
| 1R43 CA49166-01 | DEJARNETTE, WAYNE T | | DEVELOPMENT OF A LOW COST ACR-NEMA WORKSTATION | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| WESTMINSTER | | | | |
| LOATS ASSOCIATES, INC. | | | | |
| 1R43 NS26548-01 | LOATS, HARRY L | | BRAIN IMAGING QUANTITIATION TECHNIQUES | 49,678 |
| INSTITUTION TOTAL | 1 | 49,678 | | |
| CITY TOTAL | 1 | 49,678 | | |
| STATE TOTAL | 57 | 10,190,691 | | |
| MASSACHUSETTS | | | | |
| AMHERST | | | | |
| UNIVERSITY OF MASSACHUSETTS AT AMHERST | | | | |
| 1S15 HD25076-01 | CLIFTON, RACHEL K | | SMALL INSTRUMENTATION PROGRAM | 23,753 |
| 1R01 HD24711-01 | DAEHLER, MARVIN W | | DEVELOPMENTAL DIFFERENCES IN ANALOGICAL TRANSFER | 63,090 |
| INSTITUTION TOTAL | 2 | 86,843 | | |
| CITY TOTAL | 2 | 86,843 | | |
| BEDFORD | | | | |
| COLLABORATIVE RESEARCH, INC. | | | | |
| 1R01 GM40699-01 | MOIR, DONALD T | | MOLECULAR CLONING AND ANALYSIS OF HUMAN GENOMIC REGIONS | 272,376 |
| INSTITUTION TOTAL | 1 | 272,376 | | |
| CITY TOTAL | 1 | 272,376 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| MASSACHUSETTS | | | | |
| BILLERICA | | | | |
| MICRODROP/INTELLIMETRICS | | | | |
| 1R43 CA48568-01 | WILLIAMS, GREGORY B | | RAPID AND AUTOMATED IN VITRO TEST SYSTEM FOR SCREENING | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| BOSTON | | | | |
| BETH ISRAEL HOSPITAL | | | | |
| 1R29 DK40344-01 | ARVAN, PETER | | POLARIZED SECRETORY TARGETING IN CULTURED THYROCYTES | 81,354 |
| 1R29 AR38869-01A1 | CHEAL, EDWARD J | | INTERFRAGMENTARY STRAIN HYPOTHESIS AND FRACTURE HEALING | 90,957 |
| 1R01 HL42148-01 | STEINBERG, HOWARD N | | PATHOBIOLOGY OF BONE MARROW SUPPRESSION IN AIDS | 153,572 |
| 1R03 CA48744-01 | WANG, HELEN H | | EPIDEMIOLOGY OF LYMPHOMATOID PAPULOSIS | 18,423 |
| INSTITUTION TOTAL | 4 | 344,306 | | |
| BOSTON UNIVERSITY | | | | |
| 1R29 NS24587-01A2 | BURKARD, ROBERT F | | ELECTROPHYSIOLOGIC CORRELATES OF AUDITORY MASKING | 120,092 |
| 1R01 DK39214-01A1 | GARCIA-DIAZ, J FERNANDO | | ANALYSIS OF BASOLATERAL ION CHANNELS IN SKIN | 124,524 |
| 1R29 CA47763-01 | GILMORE, THOMAS D | | TRANSFORMATION OF CELLS BY THE V-REL ONCOGENE | 119,516 |
| 1R01 DK40487-01 | GOLDSTEIN, IRWIN | | ROLE OF THE ENDOTHELIUM IN HUMAN PENILE ERECTION | 217,741 |
| 1R01 HD20217-01A3 | KAMINER, BENJAMIN | | ER IN EGG--CONSTITUENTS AND LOCALIZATION | 202,152 |
| 1R01 AR39602-01 | NAVARRO, JAVIER V | | MODULATION OF CALCIUM CHANNELS IN MUSCLE CELLS | 116,122 |
| 1R03 CA48320-01 | ROSENBERG, LYNN | | IBUPROFEN AND CANCER--ANALYSIS OF HUMAN DATA | 35,000 |
| 1R29 NS26238-01 | SHAPIRO, LEWIS P | | SENTENCE PROCESSING IN NORMAL AND APHASIC POPULATIONS | 63,291 |
| INSTITUTION TOTAL | 8 | 998,438 | | |
| BRIGHAM AND WOMEN'S HOSPITAL | | | | |
| 1R29 DK40475-01 | ADLER, GAIL K | | ENDOCRINE REGULATION OF CORTICOTROPIN RELEASING HORMONE | 108,524 |
| 1R29 DK40445-01 | BALLERMANN, BARBARA J | | ANP RECEPTOR-MEDIATED FUNCTION IN GLOMERULAR CELLS | 109,308 |
| 1R29 CA47075-01 | CUNNINGHAM, JAMES M | | ISOLATION AND ANALYSIS OF MURINE LEUKEMIA VIRUS RECEPTOR | 44,222 |
| 1R35 AG07911-01 | SELKOE, DENNIS J | | LEADERSHIP AND EXCELLENCE IN ALZHEIMER'S DISEASE | 999,998 |
| 1R29 CA46292-01A1 | SOLORZANO, CARMEN P | | DEVELOPMENT OF NEW GD CONTRAST AGENTS FOR NMR IMAGING | 120,740 |
| INSTITUTION TOTAL | 5 | 1,382,792 | | |
| CENTER FOR BLOOD RESEARCH--CBR LABORATORIES, INC. | | | | |
| 1R43 AI25969-01 | BING, DAVID H | | ASSAYS FOR HEPATITIS B VIRUS WITH HUMAN LEUKEMIC CELL | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CHILDREN'S HOSPITAL | | | | |
| 1R29 LM04715-01A1 | BERGERON, BRYAN P | | COMPUTER SIMULATION IN CLINICAL MEDICINE | 86,778 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| MASSACHUSETTS | | | | |
| BOSTON | | | | |
| CHILDREN'S HOSPITAL | | | | |
| 1S15 HD25101-01 | GALLOP, PAUL M | | SMALL INSTRUMENTATION PROGRAM | 78,766 |
| 1R13 AR39557-01 | GLIMCHER, MELVIN J | | CONFERENCE ON CHEMISTRY & BIOLOGY OF MINERALIZED TISSUES | 21,000 |
| 1R24 RR04398-01 | KAPLAN, MICHAEL L | | DEVELOPING AND IMPROVING INSTITUTIONAL ANIMAL RESOURCES | 140,077 |
| 1R01 DE08649-01 | PAZ, MERCEDES A | | SYNTHESIS AND MECHANISM OF SECRETION OF PAROTID PROTEINS | 216,200 |
| INSTITUTION TOTAL | 5 | 542,821 | | |
| DANA-FARBER CANCER INSTITUTE | | | | |
| 1R01 AR39582-01 | BRENNER, MICHAEL B | | T CELLS AND DISEASE | 187,909 |
| 1R01 CA48162-01 | CROOP, JAMES M | | IMMUNOLOGIC ANALYSIS--MULTIDRUG RESISTANT GENE FAMILY | 219,076 |
| 1R29 AI26835-01 | FINGEROTH, JOYCE D | | PUTATIVE MURINE COMPLEMENT RECEPTOR TYPE 2 | 104,224 |
| 1R01 CA47843-01 | GRIFFIN, JAMES D | | REGULATION OF CSF PRODUCTION BY NORMAL HUMAN CELLS | 107,337 |
| 1R24 RR04442-01 | JANICKI, BERNARD W | | DEVELOPING AND IMPROVING REDSTONE BUILDING RESOURCES | 692,985 |
| 1R01 CA49232-01 | REINHERZ, ELLIS L | | STRUCTURE-FUNCTION ANALYSIS OF CALLA | 243,013 |
| 1R01 AI25715-01A1 | ROSOWSKY, ANDRE | | NUCLEOSIDE DRUGS AGAINST AIDS AND OTHER RETROVIRUSES | 199,992 |
| 1R29 CA48061-01 | RYAN, LOUISE | | BIOSTATISTICAL TOPICS IN CARCINOGENICITY AND TERATOLOGY | 86,526 |
| 1R13 DK40689-01 | SPIEGELMAN, BRUCE M | | INTERNATIONAL CONFERENCE-DIFFERENTIATION:NEW PERSPECTIVE | 3,000 |
| INSTITUTION TOTAL | 9 | 1,844,062 | | |
| EYE RESEARCH INSTITUTE OF RETINA FOUNDATION | | | | |
| 1S15 EY07934-01 | ZIESKE, JAMES D | | SMALL INSTRUMENTATION PROGRAM | 39,220 |
| INSTITUTION TOTAL | 1 | 39,220 | | |
| FORSYTH DENTAL CENTER | | | | |
| 1R01 DE08670-01 | AOBA, TAKAAKI | | CARBONATO APATITE FORMATION IN ENAMEL MINERALIZATION | 102,033 |
| 1R01 DE08601-01 | HAY, DONALD I | | SALIVARY PROTEINS AND BACTERIAL ADHESION TO ORAL SURFACE | 204,820 |
| 1S15 DE08809-01 | HEIN, JOHN W | | SMALL INSTRUMENTATION PROGRAM | 31,911 |
| INSTITUTION TOTAL | 3 | 338,764 | | |
| HARVARD UNIVERSITY | | | | |
| 1R01 AI26126-01 | COEN, DONALD M | | MECHANISMS REGULATING HSV TK EXPRESSION DURING INFECTION | 149,218 |
| 1S10 RR05006-01 | GOLAN, DAVID E | | INTERACTIVE LASER CYTOMETER/CELL SORTER | 245,000 |
| 1P01 AI26487-01 | MUELLER, NANCY E | | AIDS EPIDEMIC IN MEXICO | 339,132 |
| 1R01 CA44578-01A1 | MUELLER, NANCY E | | EPIDEMIOLOGY OF CLASSIC KAPOSIS SARCOMA | 163,576 |
| 1R01 AI25756-01A1 | PEATTIE, DEBRA A | | ADEHESION DISC OF GIARDIA--MOLECULAR ANALYSIS | 128,595 |
| 1S15 DE08807-01 | SAKAMOTO, SEIZABURO | | SMALL INSTRUMENTATION PROGRAM | 10,801 |
| 1R01 HL36427-01A3 | VALBERG, PETER A | | ORGANELLE MOBILITY IN LIVING CELLS | 163,400 |
| 1R03 CA47446-01A1 | WILLETT, WALTER C | | VALIDATION OF A MEXICAN FOOD QUESTIONNAIRE | 15,854 |
| 1R29 DE08680-01 | WONG, DAVID T | | MOLECULAR DETERMINANTS OF ORAL CARCINOGENESIS | 110,032 |
| INSTITUTION TOTAL | 9 | 1,325,608 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| MASSACHUSETTS | | | | |
| BOSTON | | | | |
| MASSACHUSETTS GENERAL HOSPITAL | | | | |
| 1R13 DK41148-01 | AUSIELLO, DENNIS A | | SIGNAL TRANSDUCTION SYMPOSIA--NEPHROLOGY | 10,000 |
| 1R29 DK40543-01 | BRAND, STEPHEN J | | PHYSIOLOGICAL REGULATION OF GASTRIN GENE EXPRESSION | 79,414 |
| 1R01 EY07782-01 | GRANSTEIN, RICHARD D | | OCULAR CELLS IN THE ACTIVATION OF IMMUNITY & SUPPRESSION | 99,747 |
| 1R01 DK40620-01 | ISSELBACHER, KURT J | | AIDS AND THE GASTROINTESTINAL TRACT | 255,204 |
| 1R01 HD23519-01 | JAMESON, JAMES L | | REGULATION OF CHORIONIC GONADOTROPIN GENE EXPRESSION | 111,183 |
| 1R01 DE08195-01A1 | LORENTE, CAROL A | | FACTORS IN HEALING OF THE IRRADIATED MANDIBLE | 92,210 |
| 1R01 DK41557-01 | PODOLSKY, DANIEL K | | GROWTH AND DIFFERENTIATION IN INTESTINAL EPITHELIUM | 106,053 |
| 1R29 AI27050-01 | WONG, JOHNSON T | | T CELL SUBSETS STRATEGIES IN AIDS AND TRANSPLANTATION | 94,131 |
| INSTITUTION TOTAL | 8 | 847,942 | | |
| NEW ENGLAND DEACONESS HOSPITAL | | | | |
| 1R01 HL42112-01 | GROOPMAN, JEROME E | | BONE MARROW SUPPRESSION IN AIDS OR ARC | 173,912 |
| 1R01 DK40492-01 | ISTFAN, NAWFAL W | | NUTRITIONAL IMPLICATIONS OF SITE OF FEEDING ON LEUCINE | 139,373 |
| INSTITUTION TOTAL | 2 | 313,285 | | |
| NEW ENGLAND MEDICAL CENTER HOSPITALS, INC. | | | | |
| 1R01 CA46835-01A1 | HUTCHINSON, MARTHA L | | QUANTITATIVE MEASURES IN BREAST CANCER PATHOLOGY | 100,412 |
| 1P01 AI26698-01 | KEUSCH, GERALD T | | AIDS-ASSOCIATED DIARRHEA AND WASTING SYNDROME IN AFRICA | 375,177 |
| 1R01 DK40637-01 | KEUSCH, GERALD T | | PATHOGENESIS OF INTESTINAL CRYPTOSPORIDIOSIS IN AIDS | 144,179 |
| 1R01 DK40457-01 | LOW, MALCOLM J | | PATHOBIOLOGY OF CUSHING'S DISEASE | 138,728 |
| 1R29 DK39120-01A1 | MOBASSALEH, MUNIR | | INTESTINAL TOXIN RECEPTORS AND PATHOGENESIS OF DIARRHEA | 98,194 |
| 1R01 AG08409-01 | WARE, JOHN E, JR | | PHYSICIAN-PATIENT RELATIONSHIPS--OUTCOMES FOR THE ELDERL | 240,900 |
| INSTITUTION TOTAL | 6 | 1,097,590 | | |
| NORTHEASTERN UNIVERSITY | | | | |
| 1S15 DK40878-01 | FINE, SAMUEL | | SMALL INSTRUMENTATION PROGRAM | 13,494 |
| INSTITUTION TOTAL | 1 | 13,494 | | |
| TUFTS UNIVERSITY | | | | |
| 1R01 HD24538-01 | GILCHREST, BARBARA A | | SEQUENTIAL ACTIVATION OF MELANOCYTE DIFFERENTIATION GENE | 164,392 |
| 1R01 DE08463-01A1 | HABER, JEROME | | DIABETES AND PERIODONTITIS MICROBIOLOGY AND IMMUNOLOGY | 290,999 |
| 1R03 CA48339-01 | MADOFF, MORTON A | | IMPROVING MAMMOGRAPHY RATES IN PRIMARY CARE PRACTICE | 23,244 |
| 1R01 HL39374-01 | SARKAR, SATYAPRIYA | | STRUCTURE OF HUMAN CARDIAC MYOSIN LIGHT CHAIN GENES | 144,369 |
| 1R01 HL39681-01 | SIGUEL, EDWARD N | | PATTERNS OF FATTY ACIDS IN FRAMINGHAM OFFSPRING | 138,422 |
| INSTITUTION TOTAL | 5 | 761,426 | | |
| UNIVERSITY HOSPITAL | | | | |
| 1S15 DK40860-01 | COFFMAN, JAY D | | SMALL INSTRUMENTATION PROGRAM | 27,846 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| MASSACHUSETTS | | | | |
| BOSTON | | | | |
| UNIVERSITY HOSPITAL | | | | |
| 1R01 DK39814-01A1 | RUDERMAN, NEIL B | | VASCULAR METABOLISM IN DIABETES | 147,693 |
| INSTITUTION TOTAL | 2 | 175,539 | | |
| CITY TOTAL | 69 | 10,075,287 | | |
| BURLINGTON | | | | |
| MICROWAVE MEDICAL SYSTEMS, INC. | | | | |
| 1R43 DK38242-01A1 | GRABOWY, RICHARD S | | MICROWAVE STERILIZER FOR CAPD CONNECTOR | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| CAMBRIDGE | | | | |
| ADVANCED MAGNETICS, INC. | | | | |
| 1R43 DK40664-01 | JOSEPHSON, LEE | | HEPATOCYTE DIRECTED MAGNETIC RESONANCE CONTRAST AGENTS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| BIOTECHNICA DIAGNOSTICS | | | | |
| 1R43 DE08631-01 | FRENCH, CYNTHIA K | | DNA PROBES FOR ANTIBIOTIC RESISTANCE IN PERIODONTITIS | 50,000 |
| 1R43 DE08494-01 | SAVITT, EUGENE | | DNA PROBES FOR THE DETECTION OF PERIODONTAL PATHOGENS | 50,000 |
| INSTITUTION TOTAL | 2 | 100,000 | | |
| CAMBRIDGE NEUROSCIENCE RESEARCH | | | | |
| 1R43 NS26567-01 | FISCHER, JAMES B | | NOVEL SCREENING ASSAY--EXCITATORY AMINO ACID ANTAGONISTS | 49,896 |
| INSTITUTION TOTAL | 1 | 49,896 | | |
| CELLULAR TRANSPLANTATION SCIENCES, INC. | | | | |
| 1R43 DK40654-01 | TONER, MEHMET | | CRYOPRESERVATION OF PANCREATIC ISLET CELLS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CYTEL SOFTWARE CORPORATION | | | | |
| 1R43 CA46973-01 | MEHTA, CYRUS R | | SOFTWARE FOR GROUP-SEQUENTIAL CANCER CLINICAL TRIALS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| HARVARD UNIVERSITY | | | | |
| 1R03 CA48386-01 | RIGOTTI, NANCY A | | ANALYSIS OF LAWS RESTRICTING SMOKING IN PUBLIC PLACES | 34,999 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| MASSACHUSETTS | | | | |
| CAMBRIDGE | | | | |
| HARVARD UNIVERSITY | | | | |
| 1P01 HD23388-01A1 | SNOW, CATHERINE E | | FOUNDATIONS FOR LANGUAGE ASSESSMENT--SPONTANEOUS SPEECH | 491,390 |
| 1R35 CA47554-01 | STROMINGER, JACK L | | CHEMISTRY AND BIOLOGY OF HUMAN LYMPHOCYTES | 575,212 |
| 1R01 CA47958-01 | WANG, JAMES C | | CELL-KILLING BY TOPOISOMERASE-ACTIVE ANTICANCER DRUGS | 182,885 |
| INSTITUTION TOTAL | 4 | 1,284,486 | | |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY | | | | |
| 1R24 RR04434-01 | FOX, JAMES G | | DEVELOPING AND IMPROVING INSTITUTIONAL ANIMAL RESOURCES | 62,184 |
| 1R01 CA48165-01 | HOUSMAN, DAVID E | | MOLECULAR GENETICS OF MULTIDRUG RESISTANCE | 161,528 |
| 1R01 GM39794-01 | KLIBANOV, ALEXANDER M | | ENZYMIC SYNTHESIS OF BIOACTIVE AGENTS IN ORGANIC MEDIA | 154,535 |
| 1R01 CA48175-01 | MASAMUNE, SATORU | | SYNTHESES OF ANTITUMOR AGENTS CALYCULIN AND SCYTOPHYCIN | 213,288 |
| 1P01 HL41484-01 | ROSENBERG, ROBERT D | | PROGRAMS OF EXCELLENCE IN MOLECULAR BIOLOGY | 2,088,293 |
| 1S15 NS26704-01 | SMITH, KENNETH A | | SMALL INSTRUMENTATION PROGRAM | 88,432 |
| 1R29 NS27420-01 | SRINIVASAN, MANDAYAM A | | ROLE OF SKIN BIOMECHANICS IN MECHANORECEPTOR RESPONSE | 100,159 |
| 1R37 AG07388-01A1 | YOUNG, VERNON R | | REGULATION OF ENERGY METABOLISM IN AGING MAN | 280,950 |
| INSTITUTION TOTAL | 8 | 3,149,369 | | |
| NATIONAL BUREAU OF ECONOMIC RESEARCH | | | | |
| 1R01 HD24154-01 | GROSSMAN, MICHAEL | | RACE AND ETHNIC DIFERENCS IN U S BIRTH OUTCOMES | 81,389 |
| INSTITUTION TOTAL | 1 | 81,389 | | |
| CITY TOTAL | 19 | 4,815,140 | | |
| DANVERS | | | | |
| ABIOMED, INC. | | | | |
| 1R43 HL41425-01 | MOUTAFIS, TIMOTHY E | | VASCULAR STAPLER | 49,273 |
| INSTITUTION TOTAL | 1 | 49,273 | | |
| CITY TOTAL | 1 | 49,273 | | |
| FRAMINGHAM | | | | |
| INTEGRATED GENETICS, INC. | | | | |
| 1R43 HD24416-01 | CHAPPEL, SCOTT C | | PRODUCTION OF A HORMONE RECEPTOR COMPETITIVE ANTAGONIST | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| MARLBOROUGH | | | | |
| SEPRACOR, INC. | | | | |
| 1R43 AI26015-01 | MATSON, STEPHEN L | | AFFINITY MEMBRANE DEVICE FOR SELECTIVE CELL SEPARATIONS | 50,000 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| MASSACHUSETTS | | | | |
| MEDFORD | | | | |
| TUFTS UNIVERSITY | | | | |
| 1S15 HD25036-01 | SAMPSON, PHILIP B | | SMALL INSTRUMENTATION PROGRAM | 18,991 |
| INSTITUTION TOTAL | 1 | 18,991 | | |
| CITY TOTAL | 1 | 18,991 | | |
| NEEDHAM HEIGHTS | | | | |
| MERIX CORPORATION | | | | |
| 1R43 DK40661-01 | MIX, THOMAS W | | IMPROVED BILE ACID ADSORBENTS | 47,600 |
| 1R43 EY07468-01A1 | MIX, THOMAS W | | CERAMIC MATERIALS FOR IMPROVED CONTACT LENSES | 50,000 |
| INSTITUTION TOTAL | 2 | 97,600 | | |
| CITY TOTAL | 2 | 97,600 | | |
| NEWTON | | | | |
| BOSTON COLLEGE | | | | |
| 1R01 GM40601-01 | TEETER, MARTHA M | | PROBING WATER STRUCTURE WITH CRYSTALS OF CRAMBIN MUTANTS | 123,147 |
| INSTITUTION TOTAL | 1 | 123,147 | | |
| CITY TOTAL | 1 | 123,147 | | |
| NORTH DARTMOUTH | | | | |
| SOUTHEASTERN MASSACHUSETTS UNIVERSITY | | | | |
| 1R15 DK40174-01 | DILLS, WILLIAM L | | METABOLISM OF GLYCOLATE AND GLYOXALATE | 75,112 |
| INSTITUTION TOTAL | 1 | 75,112 | | |
| CITY TOTAL | 1 | 75,112 | | |
| NORTHAMPTON | | | | |
| SMITH COLLEGE | | | | |
| 1R29 NS26496-01 | HARRINGTON, MARY E | | NEURAL BASIS OF BIOLOGICAL RHYTHMS | 104,473 |
| INSTITUTION TOTAL | 1 | 104,473 | | |
| CITY TOTAL | 1 | 104,473 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| MASSACHUSETTS | | | | |
| SCITUATE | | | | |
| MOCO, INC. | | | | |
| 1R43 HD22660-01A1 | MAULUCCI, RUTH | | KENEMATIC ANALYSIS OF PEDIATRIC MOVEMENT DISORDERS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| SHREWSBURY | | | | |
| WORCESTER FOUNDATION FOR EXPERIMENTAL BIOLOGY, INC. | | | | |
| 1R01 HD23924-01A1 | FALLON, JUSTIN R | | NERVE-MUSCLE SYNAPSE ORGANIZING MOLECULES IN DEVELOPMENT | 182,291 |
| 1S15 DK40845-01 | PEDERSON, THORU | | SMALL INSTRUMENTATION PROGRAM | 42,847 |
| INSTITUTION TOTAL | 2 | 225,138 | | |
| CITY TOTAL | 2 | 225,138 | | |
| WALTHAM | | | | |
| BRANDEIS UNIVERSITY | | | | |
| 1S15 NS26708-01 | COHEN, JOEL M | | SMALL INSTRUMENTATION PROGRAM | 53,426 |
| 1R01 AG07790-01 | LACHMAN, MARGIE E | | ENHANCING MEMORY CONTROL BELIEFS AND PERFORMANCE | 92,156 |
| INSTITUTION TOTAL | 2 | 145,582 | | |
| EUNICE KENNEDY SHRIVER CENTER FOR MENTAL RETARDATION | | | | |
| 1S15 HD25102-01 | BREAKEFIELD, XANDRA O | | SMALL INSTRUMENTATION PROGRAM | 23,395 |
| 1R01 NS25580-01A1 | SCHWARTING, GERALD A | | GLYCOCONJUGATES IN SYMPATHO-ADRENAL DEVELOPMENT | 244,762 |
| INSTITUTION TOTAL | 2 | 268,157 | | |
| CITY TOTAL | 4 | 413,739 | | |
| WATERTOWN | | | | |
| NEW ENGLAND RESEARCH INSTITUTE, INC. | | | | |
| 1R43 AG07206-01A1 | HARDY, WILLIAM L | | TELEPHONE-LINKED COMPUTER SYSTEM FOR ELDER CARE | 50,000 |
| 1R01 HD25026-01 | MCKINLAY, JOHN B | | COMMUNITY AIDS PREVENTION FOR INNER CITY HISPANIC YOUTH | 431,429 |
| INSTITUTION TOTAL | 2 | 481,429 | | |
| RADIATION MONITORING DEVICES, INC. | | | | |
| 1R43 GM41559-01 | MCGANN, WILLIAM | | IMPROVED RFLP ANALYSIS FOR GENETIC LINKAGE MAPPING | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 3 | 531,429 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| MASSACHUSETTS | | | | |
| WAYLAND | | | | |
| CANDELA LASER CORPORATION | | | | |
| 1R43 DK41160-01 | HSIA, JAMES C | | CELL SORTING BY PHOTO-ACTIVATED DYE TAGGED ANTIBODIES | 48,523 |
| 1R43 EY08019-01 | SCHLIER, ROBERT | | PULSED DYE LASER AB-INTERNO SCLEROTOMY | 49,331 |
| INSTITUTION TOTAL | 2 | 97,854 | | |
| CITY TOTAL | 2 | 97,854 | | |
| WELLESLEY | | | | |
| WELLESLEY COLLEGE | | | | |
| 1S15 NS26700-01 | BELTZ, BARBARA S | | SMALL INSTRUMENTATION PROGRAM | 6,350 |
| INSTITUTION TOTAL | 1 | 6,350 | | |
| CITY TOTAL | 1 | 6,350 | | |
| WILLIAMSTOWN | | | | |
| WILLIAMS COLLEGE | | | | |
| 1R01 GM40594-01 | ALTSCHULER, MARSHA I | | CLONING AND ANALYSIS OF TETRAHYMENA SOMATIC CHROMOSOMES | 142,262 |
| INSTITUTION TOTAL | 1 | 142,262 | | |
| CITY TOTAL | 1 | 142,262 | | |
| WINCHESTER | | | | |
| WINCHESTER DIGITAL SYSTEMS | | | | |
| 1R43 EY07816-01 | SUSSMAN, MICHAEL | | INTELLIGENT ELECTRONIC MAGNIFIER FOR LOW VISION PATIENTS | 49,377 |
| INSTITUTION TOTAL | 1 | 49,377 | | |
| CITY TOTAL | 1 | 49,377 | | |
| WOBURN | | | | |
| MACROCHEM CORPORATION | | | | |
| 1R43 AR37712-01 | SAMOUR, CARLOS M | | DRUG THERAPY FOR HYPERCALCEMIA/BONE RESORPTION | 48,830 |
| INSTITUTION TOTAL | 1 | 48,830 | | |
| CITY TOTAL | 1 | 48,830 | | |
| WOODS HOLE | | | | |
| MARINE BIOLOGICAL LABORATORY | | | | |
| 1P40 RR03820-01 | KUZIRIAN, ALAN M | | LABORATORY CULTURE OF HERMISSENDA | 98,618 |
| INSTITUTION TOTAL | 1 | 98,618 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| MASSACHUSETTS | | | |
| WOODS HOLE | | | |
| SOCIETY OF GENERAL PHYSIOLOGISTS | | | |
| 1R13 DK40410-01 | ARMSTRONG, CLAY M | SECRETION AND ITS CONTROL | 10,500 |
| INSTITUTION TOTAL | 1 | 10,500 | |
| CITY TOTAL | 2 | 109,118 | |
| WORCESTER | | | |
| COLLEGE OF THE HOLY CROSS | | | |
| 1R15 DK40140-01 | LEDBETTER, MARY L | HORMONAL REGULATION OF KIDNEY CELL COMMUNICATION | 70,205 |
| INSTITUTION TOTAL | 1 | 70,205 | |
| UNIVERSITY OF MASSACHUSETTS MEDICAL SCHOOL AT WORCESTER | | | |
| 1R01 HL33214-01A2 | FRAY, JOHN C | CALCIUM AND CONTROL OF RENIN SECRETION | 180,310 |
| 1R29 AI25570-01A1 | RUSCKOWSKI, MARY | MONOCLONAL ANTIBODIES FOR IN VIVO LABELED BLOOD PRODUCTS | 113,377 |
| 1R24 RR04467-01 | WEBSTER, WILLIAM S | IMPROVEMENT OF AN ANIMAL RESOURCES FACILITY | 235,728 |
| INSTITUTION TOTAL | 3 | 529,415 | |
| WORCESTER POLYTECHNIC INSTITUTE | | | |
| 1R03 RR04587-01 | PEDERSEN, PEDER C | ULTRASOUND TISSUE ATTENUATION BY DUAL FREQUENCY METHOD | 35,806 |
| INSTITUTION TOTAL | 1 | 35,806 | |
| CITY TOTAL | 5 | 635,426 | |
| STATE TOTAL | 125 | 18,227,765 | |
| MICHIGAN | | | |
| ANN ARBOR | | | |
| UNIVERSITY OF MICHIGAN AT ANN ARBOR | | | |
| 1R01 DE08571-01 | BAGRAMIAN, ROBERT A | EPIDEMIOLOGY OF PERIODONTAL DISEASE | 209,563 |
| 1R29 GM41440-01 | BOEHNKE, MICHAEL L | DESIGN ISSUES IN GENETIC LINKAGE AND SEGREGATION STUDIES | 104,207 |
| 1R01 CA46657-01A1 | CLARKE, MICHAEL F | HEMATOPOIETIC GROWTH FACTORS, ONCOGENES, AND LEUKEMIA | 121,496 |
| 1R01 HL42096-01 | EMERSON, STEPHEN G | IMMUNE MEDIATED HEMATOPOIETIC SUPPRESSION AND AIDS | 103,042 |
| 1P01 CA42761-01A2 | ENSMINGER, WILLIAM D | ANTIMETABOLITE SELECTIVITY--REGIONAL RX/MODULATION | 1,540,541 |
| 1R01 AI26937-01 | GLORIOSO, JOSEPH C | GENETICS AND FUNCTION OF HSV GB AND GD IN VIRUS ENTRY | 244,232 |
| 1R29 CA47809-01 | JOVE, RICHARD | MECHANISMS OF CELL TRANSFORMATION BY THE VIRAL SRC GENE | 101,000 |
| 1R01 HD24575-01 | LEE, THERESA M | PERINATAL DETERMINANTS OF DEVELOPMENT | 108,027 |
| 1S15 HD25058-01 | MISTRETTA, CHARLOTTE M | SMALL INSTRUMENTATION PROGRAM | 14,715 |
| 1R01 HD23812-01A1 | PADMANABHAN, VASANTHA | OFSH HETEROGENEITY--ROLE IN SEXUAL MATURATION | 130,807 |
| 1R29 DK38932-01A1 | PALELLA, THOMAS D | MOLECULAR MECHANISMS OF PRPP-SYNTHETASE OVERACTIVITY | 91,789 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| MICHIGAN | | | | |
| ANN ARBOR | | | | |
| UNIVERSITY OF MICHIGAN AT ANN ARBOR | | | | |
| 1S15 AI27381-01 | PAUL, ARA G | | SMALL INSTRUMENTATION PROGRAM | 13,210 |
| 1R29 DK40323-01 | PISONI, RONALD L | | LYSOSOMAL TRANSPORT OF NUCLEOSIDES AND NUCLEOBASES | 95,600 |
| 1R24 RR04419-01 | RINGLER, DANIEL H | | DEVELOPING & IMPROVING INSTITUTIONAL ANIMAL RESOURCES | 223,325 |
| 1R01 CA46256-01 | STETSON, PHILIP L | | HOST/TUMOR RESPONSE TO BUDR/IUDR ADMINISTRATION | 165,016 |
| 1R01 HD23869-01 | THORNTON, ARLAND D | | SOCIAL CHANGE, THE FAMILY AND FERTILITY | 221,568 |
| 1R29 DE09066-01 | TURK, STEVEN R | | RIBONUCLEOTIDE REDUCTASE: TARGET FOR ORAL HERPES CONTROL | 115,500 |
| 1P30 CA46592-01A1 | WICHA, MAX S | | UNIVERSITY OF MICHIGAN CANCER CENTER | 975,423 |
| INSTITUTION TOTAL | 18 | 4,579,061 | | |
| CITY TOTAL | 18 | 4,579,061 | | |
| DETROIT | | | | |
| UNIVERSITY OF DETROIT | | | | |
| 1R15 HL40485-01 | CASPERS, MARY L | | CONTROL OF CEREBROVASCULAR NA+/K+-ATPASE IN HYPERTENSION | 64,957 |
| INSTITUTION TOTAL | 1 | 64,957 | | |
| WAYNE STATE UNIVERSITY | | | | |
| 1R13 AG07826-01 | ALTMAN, HARVEY J | | ALZHEIMER'S DISEASE AND DEMENTIA--A NATIONAL CONFERENCE | 22,195 |
| 1S15 EY07903-01 | DAMBACH, GEORGE E | | SMALL INSTRUMENTATION PROGRAM | 54,402 |
| 1R24 RR04410-01 | EKSTROM, MERLIN E | | CENTRALIZED ANIMAL FACILITY EQUIPMENT REQUEST | 323,005 |
| 1R01 CA46764-01 | JACOBS, JOHN R | | CRICOPHARYNGEAL MYOTOMY | 207,949 |
| 1R01 DK39499-01A1 | KHOURY, SLEMAN A | | GONADAL DYSFUNCTION IN MEN WITH UREMIA | 103,068 |
| 1R01 CA48477-01 | MOOD, DARLENE W | | PROMOTING PATIENT SELF-CARE IN HEAD AND NECK CANCER | 117,377 |
| 1R01 HD24995-01 | NAQVI, ALI M | | AIDS EDUCATION FOR CHILDREN AND THEIR PARENTS | 218,150 |
| 1R01 AG06344-01A2 | PARRISH, CHARLES J | | LIFE SPAN DEVELOPMENT AND COMPETENCE | 118,397 |
| 1R01 CA48031-01 | SMITH, DAVID I | | CHROMOSOME BREAKPOINTS & RENAL & SMALL CELL LUNG CANCER | 137,629 |
| INSTITUTION TOTAL | 9 | 1,302,172 | | |
| CITY TOTAL | 10 | 1,367,129 | | |
| EAST LANSING | | | | |
| MICHIGAN STATE UNIVERSITY | | | | |
| 1R01 CA45630-01A1 | AYLSWORTH, CHARLES F | | PROTEIN KINASE C AND CONTROL OF MAMMARY CARCINOMA GROWTH | 109,044 |
| 1R01 HD21011-01A2 | BOCK, J KATHRYN | | SYNTACTIC PROCESSES IN LANGUAGE PRODUCTION | 48,441 |
| 1R29 DK38101-01A2 | BURNATOWSKA-HLEDIN, MARIA | | VASOPRESSIN SIGNALING IN COLLECTING TUBULE CELLS | 85,507 |
| 1R29 HL39723-01 | NG, YUK-CHOW | | TWO ISOFORMS OF NA,K-ATPASE IN THE HEART | 75,027 |
| INSTITUTION TOTAL | 4 | 318,019 | | |
| CITY TOTAL | 4 | 318,019 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| MICHIGAN | | | | |
| ROCHESTER | | | | |
| OAKLAND UNIVERSITY | | | | |
| 1S15 EY07939-01 | UNAKAR, NALIN J | | SMALL INSTRUMENTATION PROGRAM | 19,195 |
| INSTITUTION TOTAL | 1 | 19,195 | | |
| CITY TOTAL | 1 | 19,195 | | |
| ROYAL OAK | | | | |
| WILLIAM BEAUMONT HOSPITAL CORPORATION--WILLIAM BEAUMONT HOSPITAL | | | | |
| 1R29 CA49715-01 | BORRELLI, MICHAEL J | | DETERMINATION OF HYPERTHERMIC CELL KILLING MECHANISMS | 98,708 |
| INSTITUTION TOTAL | 1 | 98,708 | | |
| CITY TOTAL | 1 | 98,708 | | |
| SOUTHFIELD | | | | |
| FRANKLIN EYE CONSULTANTS, P.C. | | | | |
| 1R43 EY07808-01 | BECKMAN, HUGH | | FIBEROPTIC DELIVERED TRANSSCLERAL LASER CYCLOCOAGULATION | 48,195 |
| INSTITUTION TOTAL | 1 | 48,195 | | |
| CITY TOTAL | 1 | 48,195 | | |
| STATE TOTAL | 35 | 6,430,307 | | |
| MINNESOTA | | | | |
| EDEN PRAIRIE | | | | |
| BIO-METRIC SYSTEMS, INC. | | | | |
| 1R43 DK41171-01 | DUNKIRK, SHAWN G | | ENZYME IMMOBILIZATION FOR REMOVAL OF TOXIC METABOLITES | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| MINNEAPOLIS | | | | |
| UNIVERSITY OF MINNESOTA OF MINNEAPOLIS-SAINT PAUL | | | | |
| 1S10 RR04906-01 | BACH, FRITZ H | | ESTABLISHMENT OF UPGRADED FLOW CYTOMETRY SYSTEM CORE | 315,000 |
| 1R01 AI25625-01A1 | EATON, JOHN W | | BACTERIAL DEFENSES AGAINST PHAGOCYTE OXIDATIVE KILLING | 104,701 |
| 1R01 ES04748-01 | EATON, JOHN W | | NEURODEVELOPMENTAL STUDIES OF LEAD POISONING | 116,530 |
| 1S15 DE08810-01 | ELZAY, RICHARD P | | SMALL INSTRUMENTATION PROGRAM | 14,196 |
| 1S15 DK40859-01 | FLETCHER, THOMAS F | | SMALL INSTRUMENTATION PROGRAM | 7,369 |
| 1R29 GM38769-01A1 | GANTT, JAMES S | | MAIZE RIBOSOMAL PROTEIN GENE STRUCTURE AND EXPRESSION | 87,301 |
| 1R01 HD24684-01 | HIMES, JOHN H | | EARLY MALNUTRITION AND LATER BONE DEVELOPMENT | 180,341 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| MINNESOTA | | | |
| MINNEAPOLIS | | | |
| UNIVERSITY OF MINNESOTA OF MINNEAPOLIS-SAINT PAUL | | | |
| 1R01 DK40486-01 | LA PORTE, DAVID C | ROLE OF GENE EXPRESSION IN THE CONTROL OF METABOLISM | 104,471 |
| 1R01 AI26883-01 | MERYHEW, NANCY L | IMMUNE CLEARANCE DYSFUNCTION & MURINE AUTOIMMUNE DISEASE | 136,145 |
| 1R03 DE08732-01 | MESSER, HAROLD H | BIOMECHANICAL STUDIES OF ENDODONTICALLY TREATED TEETH | 19,112 |
| 1R01 HD24809-01 | RESNICK, MICHAEL D | IMPACT OF STD'S ON YOUTHS SEXUAL DECISIONS/BEHAVIOR | 250,746 |
| 1R01 CA48051-01 | ROBISON, LESLIE L | EPIDEMIOLOGY OF CHILDHOOD ACUTE LYMPHOBLASTIC LEUKEMIA | 527,410 |
| 1R29 DK40332-01 | SCHWARZENBERG, SARAH J | CHARACTERIZATION OF HEPATIC ANITPROTEASES | 85,191 |
| 1S15 DK40885-01 | VINCE, ROBERT | SMALL INSTRUMENTATION PROGRAM | 10,860 |
| 1R01 DK39891-01 | WHITLEY, CHESTER B | BONE MARROW TRANSPLANTATION FOR MUCOPOLYSACCHARIDOSIS | 95,734 |
| INSTITUTION TOTAL | 15 | 2,055,107 | |
| CITY TOTAL | 15 | 2,055,107 | |
| ROCHESTER | | | |
| MAYO FOUNDATION | | | |
| 1R01 HD24558-01 | BERSETH, CAROL L | MATURATION OF NEONATAL INTESTINAL MOTILITY AND PEPTIDES | 126,165 |
| 1S15 AR39663-01 | BLINKS, JOHN R | SMALL INSTRUMENTATION PROGRAM | 81,672 |
| 1R29 HL38107-01A1 | HUBMAYR, ROLF D | RESPIRATORY PUMP FAILURE--APPLIED PHYSIOLOGY | 80,417 |
| 1R29 DK40484-01 | JENSEN, MICHAEL D | FFA METABOLISM IN DIFFERENT TYPES OF HUMAN OBESITY | 79,764 |
| 1R29 HD22735-01A1 | ROCHE, PATRICK C | HORMONAL ACTIVATION OF CORPUS LUTEUM ADENYLATE CYCLASE | 75,311 |
| 1R01 HL39423-01 | VANHOUTTE, PAUL M | EPITHELIUM AND BRONCHIAL REACTIVITY | 122,538 |
| INSTITUTION TOTAL | 6 | 565,867 | |
| CITY TOTAL | 6 | 565,867 | |
| SAINT PAUL | | | |
| MACALESTER COLLEGE | | | |
| 1R15 DK40077-01 | SERIE, JANET R | TOLERANCE INDUCTION TO ISLET ALLOGRAFTS | 52,936 |
| INSTITUTION TOTAL | 1 | 52,936 | |
| CITY TOTAL | 1 | 52,936 | |
| STATE TOTAL | 23 | 2,723,910 | |
| MISSISSIPPI | | | |
| HATTIESBURG | | | |
| UNIVERSITY OF SOUTHERN MISSISSIPPI | | | |
| 1R15 DK40097-01 | FORSYTHE, WILLIAM A, III | THYROXINE & PROTEIN EFFECTS ON CHOLESTEROL METABOLISM | 72,291 |
| 1R15 CA47385-01 | HAILEY, BARBARA J | PROMOTION OF BREAST SELF-EXAMINATION AMONG COLLEGE WOMEN | 58,173 |
| INSTITUTION TOTAL | 2 | 130,464 | |
| CITY TOTAL | 2 | 130,464 | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| MISSISSIPPI | | | | |
| JACKSON | | | | |
| UNIVERSITY OF MISSISSIPPI MEDICAL CENTER | | | | |
| 1R01 GM41574-01 | DAVIDSON, VICTOR L | | STRUCTURE FUNCTION & BIOSYNTHESIS OF RESPIRATORY ENZYMES | 182,041 |
| INSTITUTION TOTAL | 1 | 182,041 | | |
| CITY TOTAL | 1 | 182,041 | | |
| STATE TOTAL | 3 | 312,505 | | |
| MISSOURI | | | | |
| COLUMBIA | | | | |
| MISSOURI LIONS EYE RESEARCH FOUNDATION | | | | |
| 1S15 EY07898-01 | WALKENBACH, RONALD J | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL | 1 | 5,000 | | |
| UNIVERSITY OF MISSOURI-COLUMBIA | | | | |
| 1R01 ES04889-01 | EISENSTARK, ABRAHAM | | ENVIRONMENTAL EFFECTS OF NEAR-UV RADIATION ON BACTERIA | 56,836 |
| 1S15 EY07929-01 | FORKER, EDSON L | | SMALL INSTRUMENTATION PROGRAM | 43,030 |
| 1R01 HD23770-01 | HILLMAN, LAURA S | | INFANT CALCIUM DYNAMICS USING ORAL 44CA AND IV46CA | 160,418 |
| 1R01 NS24615-01A2 | MARUNIAK, JOEL A | | ETIOLOGY OF DISORDERS OF OLFACTORY EPITHELIA | 71,831 |
| 1R01 EY07192-01A1 | STARK, WILLIAM S | | MAINTENANCE AND FUNCTION OF DROSOPHILA VISUAL RECEPTORS | 135,328 |
| INSTITUTION TOTAL | 5 | 467,443 | | |
| CITY TOTAL | 6 | 472,443 | | |
| KANSAS CITY | | | | |
| UNIVERSITY OF MISSOURI-KANSAS CITY | | | | |
| 1R01 DE08450-01A1 | EICK, J DAVID | | DEVELOPMENT OF NEW NONSHRINKABLE DENTAL POLYMERS | 116,523 |
| 1R01 HL41389-01 | NYQUIST-BATTIE, CYNTHIA A | | ACETYLCHOLINESTERASE EXPRESSION IN HEART | 73,476 |
| 1R01 DE08657-01 | RIVIERE, GEORGE R | | IMMUNE NETWORK AND IMMUNITY TO S MUTANS | 144,210 |
| 1R01 ES04771-01 | YARBROUGH, JAMES D | | XENOBIOTIC-INDUCED ADAPTIVE LIVER GROWTH | 108,017 |
| INSTITUTION TOTAL | 4 | 442,226 | | |
| CITY TOTAL | 4 | 442,226 | | |
| KIRKSVILLE | | | | |
| KIRKSVILLE COLLEGE OF OSTEOPATHIC MEDICINE | | | | |
| 1R24 RR04609-01 | MOCK, ORIN B | | DEVELOPING AND IMPROVING INSTITUTIONAL ANIMAL RESOURCES | 130,055 |
| INSTITUTION TOTAL | 1 | 130,055 | | |
| CITY TOTAL | 1 | 130,055 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| MISSOURI | | | | |
| SAINT LOUIS | | | | |
| CENTRAL INSTITUTE FOR THE DEAF | | | | |
| 1S15 NS26698-01 | MILLER, JAMES D | | SMALL INSTRUMENTATION PROGRAM | 5,401 |
| INSTITUTION TOTAL | 1 | 5,401 | | |
| ST. LOUIS UNIVERSITY | | | | |
| 1R24 RR04495-01 | DOYLE, RICHARD E | | IMPROVEMENT OF INSTITUTIONAL ANIMAL RESOURCE | 342,493 |
| 1R01 DE08716-01 | JOHNSTON, LYSLE E, JR | | COMPARATIVE ANALYSIS OF CLASS II TREATMENTS | 131,871 |
| INSTITUTION TOTAL | 2 | 474,364 | | |
| WASHINGTON UNIVERSITY | | | | |
| 1R01 GM41961-01 | BESSEY, PALMER Q | | EFFECTS OF INSULIN ON THE CATABOLIC RESPONSE TO TRAUMA | 73,750 |
| 1R01 AI24674-01A2 | BROWN, ERIC J | | FIBRONECTIN AND COMPLEMENT FACTOR B REGULATING B CELLS | 171,834 |
| 1R13 AI25201-01A1 | CLEVINGER, BRIAN L | | MIDWEST AUTUMN IMMUNOLOGY CONFERENCE | 2,500 |
| 1R01 HL41943-01 | COOPER, JOEL D | | ISCHEMIA-REPERFUSION INJURY AFTER LUNG TRANSPLANTATION | 135,250 |
| 1R01 GM40869-01 | HARTL, DANIEL L | | DROSOPHILA GENOME MAPPING USING YAC VECTORS | 395,322 |
| 1R01 NS27321-01 | HICKEY, WILLIAM F | | T-LYMPHOCYTES AND ANTIGEN PRESENTATION IN THE CNS | 98,653 |
| 1R01 AI26763-01 | HUANG, HENRY V | | MECHANISM OF ALPHAVIRUS SUBGENOMIC MRNA SYNTHESIS | 152,649 |
| 1R29 DK40454-01 | JENDRISAK, MARTIN D | | EICOSANOID MODULATION IN RAT RENAL ALLOGRAFT REJECTION | 96,476 |
| 1S15 DK40850-01 | KING, MORRIS K | | SMALL INSTRUMENTATION PROGRAM | 91,656 |
| 1R01 DK40321-01 | KLAHR, SAULO | | ROLE OF LEUKOCYTES IN OBSTRUCTIVE NEPHROPATHY | 130,925 |
| 1R01 AI26934-01 | MOHANAKUMAR, THALACHALLOUR | | HUMAN RENAL TRANSPLANTATION--CELLULAR IMMUNOREGULATION | 180,863 |
| 1R01 GM40889-01 | OLSON, MAYNARD V | | REFINEMENT OF THE YEAST PHYSICAL MAP | 152,426 |
| 1R01 DK40465-01 | SCHARP, DAVID W | | CLINICAL TRIALS ON HUMAN ISLET TRANSPLANTATION | 270,229 |
| 1R01 DK40535-01 | STAHL, PHILIP D | | PROTON PUMP BIOSYNTHESIS--KIDNEY PROXIMAL TUBULE CELLS | 130,485 |
| 1R29 DK39101-01A1 | VEHASKARI, V MATTI | | BIOLOGY OF COMPENSATORY ADAPTATION IN COLLECTING TUBULE | 87,741 |
| 1R01 GM41422-01 | WATERSTON, ROBERT H | | PHYSICAL MAP OF THE C. ELEGANS GENOME | 195,659 |
| INSTITUTION TOTAL | 16 | 2,366,418 | | |
| CITY TOTAL | 19 | 2,846,183 | | |
| STATE TOTAL | 30 | 3,890,907 | | |
| MONTANA | | | | |
| BOZEMAN | | | | |
| MONTANA UNIVERSITY SYSTEM--MONTANA STATE UNIVERSITY | | | | |
| 1S15 EY07996-01 | DRATZ, EDWARD A | | SMALL INSTRUMENTATION PROGRAM | 12,656 |
| 1R24 RR04501-01 | FROST, WARREN W | | IMPROVEMENT OF ANIMAL RESOURCES FOR ANIMAL CARE | 13,173 |
| INSTITUTION TOTAL | 2 | 25,829 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| MONTANA | | | | |
| BOZEMAN | | | | |
| YELLOWSTONE ENVIRONMENTAL SCIENCE | | | | |
| 1R43 HD24009-01 | HUNTER, ROBERT M | | COGNITIVE SKILL-BASED CHILD-PROOF MEDICINE CONTAINER | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 3 | 75,829 | | |
| MISSOULA | | | | |
| MONTANA UNIVERSITY SYSTEM--UNIVERSITY OF MONTANA | | | | |
| 1R01 AI28189-01 | NORTH, THOMAS W | | FELINE RETROVIRUS MODEL FOR AIDS CHEMOTHERAPY | 148,551 |
| INSTITUTION TOTAL | 1 | 148,551 | | |
| CITY TOTAL | 1 | 148,551 | | |
| STATE TOTAL | 4 | 224,380 | | |
| NEBRASKA | | | | |
| LINCOLN | | | | |
| UNIVERSITY OF NEBRASKA SYSTEM--UNIVERSITY OF NEBRASKA AT LINCOLN | | | | |
| 1R15 NS26000-01 | JONES, TIMOTHY A | | COCHLEAR TONOTOPIC MAP AT TWO STAGES OF DEVELOPMENT | 58,200 |
| INSTITUTION TOTAL | 1 | 58,200 | | |
| CITY TOTAL | 1 | 58,200 | | |
| OMAHA | | | | |
| CREIGHTON UNIVERSITY | | | | |
| 1R01 HL42633-01 | PETTINGER, WILLIAM A | | VASOPRESSION AND CAMP IN DOCA AND GENETIC HYPERTENSION | 111,868 |
| INSTITUTION TOTAL | 1 | 111,868 | | |
| UNIVERSITY OF NEBRASKA SYSTEM--UNIVERSITY OF NEBRASKA MEDICAL CENTER | | | | |
| 1R01 ES04803-01A1 | BERNDT, WILLIAM O | | EFFECTS OF XENOBIOTICS ON RENAL MEMBRANE TRANSPORT | 139,053 |
| 1R01 CA48028-01 | BIRT, DIANE F | | INHIBITION OF TUMOR PROMOTION BY SPHINGOID BASES | 99,812 |
| 1R01 CA44686-01A1 | CAVALIERI, ERCOLE L | | RADICAL CATIONS OF PAH IN CARCINOGENESIS AND METABOLISM | 150,943 |
| 1S15 HD25044-01 | WALDMAN, ROBERT H | | SMALL INSTRUMENTATION PROGRAM | 22,892 |
| INSTITUTION TOTAL | 4 | 412,700 | | |
| CITY TOTAL | 5 | 524,568 | | |
| STATE TOTAL | 6 | 582,768 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| NEVADA | | | | |
| RENO | | | | |
| UNIVERSITY OF NEVADA SYSTEM--UNIVERSITY OF NEVADA RENO | | | | |
| 1R29 CA43660-01A2 | PRITSOS, CHRIS A | | ENHANCED PREFERENTIAL CYTOTOXICITY BY RADICAL SCAVENGERS | 88,536 |
| 1R01 DK40569-01 | SANDERS, KENTON M | | ELECTRICAL CONTROL OF PYLORIC MOTILITY | 189,946 |
| INSTITUTION TOTAL | 2 | 278,482 | | |
| CITY TOTAL | 2 | 278,482 | | |
| STATE TOTAL | 2 | 278,482 | | |
| NEW HAMPSHIRE | | | | |
| DURHAM | | | | |
| UNIVERSITY OF NEW HAMPSHIRE SYSTEM--UNIVERSITY OF NEW HAMPSHIRE | | | | |
| 1S15 EY07937-01 | COTE, RICHARD H | | SMALL INSTRUMENTATION PROGRAM | 5,018 |
| INSTITUTION TOTAL | 1 | 5,018 | | |
| CITY TOTAL | 1 | 5,018 | | |
| HANOVER | | | | |
| DARTMOUTH COLLEGE | | | | |
| 1R29 HL41581-01 | SPACKMAN, KENT A | | CRITERIA-BASED KNOWLEDGE ACQUISITION TOOLS IN MEDICINE | 84,119 |
| INSTITUTION TOTAL | 1 | 84,119 | | |
| CITY TOTAL | 1 | 84,119 | | |
| STATE TOTAL | 2 | 89,137 | | |
| NEW JERSEY | | | | |
| BRANCHBURG | | | | |
| ZEUS SCIENTIFIC, INC. | | | | |
| 1R43 CA48530-01 | TOURVILLE, DONALD R | | FLUORESCENT STEROID BINDING IN ENDOMETRIAL CARCINOMA | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| CLIFTON | | | | |
| MEDAREX, INC. | | | | |
| 1R43 AI26982-01 | BODWELL, JACK E | | IFN-GAMMA BIOASSAYS | 50,000 |
| 1R43 AI27017-01 | BODWELL, JACK E | | ELIMINATION OF ANTIGEN REACTIVE B CELLS | 50,000 |
| INSTITUTION TOTAL | 2 | 100,000 | | |
| CITY TOTAL | 2 | 100,000 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| NEW JERSEY | | | | |
| LAWRENCEVILLE | | | | |
| RIDER COLLEGE | | | | |
| 1R01 CA47762-01 | YAVELOW, JONATHAN | | ANTICARCINOGENIC MECHANISM OF PROTEINASE INHIBITORS | 126,347 |
| INSTITUTION TOTAL | 1 | 126,347 | | |
| CITY TOTAL | 1 | 126,347 | | |
| NEW BRUNSWICK | | | | |
| RUTGERS THE STATE UNIVERSITY NEW BRUNSWICK | | | | |
| 1S15 ES04959-01 | LA VOIE, EDMOND J | | SMALL INSTRUMENTATION PROGRAM | 6,459 |
| INSTITUTION TOTAL | 1 | 6,459 | | |
| CITY TOTAL | 1 | 6,459 | | |
| NEWARK | | | | |
| CENTER FOR MOLECULAR MEDICINE AND IMMUNOLOGY | | | | |
| 1R13 CA48787-01 | GOLDENBERG, DAVID M | | SECOND WORKSHOP ON RADIOIMMUNODETECTION OF CANCER | 2,000 |
| 1R01 CA48779-01 | MATTES, MICHAEL J | | EFFECT OF GALACTOSE CONJUGATION ON ANTIBODY FUNCTIONS | 155,685 |
| INSTITUTION TOTAL | 2 | 157,685 | | |
| CITY TOTAL | 2 | 157,685 | | |
| PISCATAWAY | | | | |
| UNIVERSITY OF MEDICINE AND DENTISTRY OF NEW JERSEY-ROBERT WOOD JOHNSON MEDICAL SCHOOL | | | | |
| 1P30 ES05022-01 | GOLDSTEIN, BERNARD D | | RESEARCH IN ENVIRONMENTAL HEALTH SCIENCES | 1,065,040 |
| 1R01 HD24442-01 | KURKINEN, MARKKU T | | MATRIX DEGRADING PROTEINASES IN HUMAN SKIN DISORDERS | 206,219 |
| 1R29 DK40504-01 | MANN, RICHARD A | | IMMUNOREGULATORY DEFECTS IN LUPUS NEPHRITIS | 92,379 |
| 1R03 RR04582-01 | STEIN, STANLEY | | FLUORESCENT REAGENT FOR PROTEIN MICROSEQUENCING | 41,375 |
| 1R01 AI26371-01 | STOLLAR, VICTOR | | GENOME OF THE CELL FUSING AGENT | 122,880 |
| 1R01 GM39250-01 | WONG, TAI W | | REPLICATION OF H-STRAND OF HUMAN MITOCHONDRIAL DNA | 107,555 |
| INSTITUTION TOTAL | 6 | 1,635,448 | | |
| CITY TOTAL | 6 | 1,635,448 | | |
| PRINCETON | | | | |
| BIOMETALLICS, INC. | | | | |
| 1R43 DK40671-01 | ZHANG, SUNQU | | NOVEL APPROACH TO PRODUCING RECOMBINANT HUMAN CALCITONIN | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| NEW JERSEY | | | | |
| PRINCETON | | | | |
| MEDICAL INDICATORS, INC. | | | | |
| 1R43 HD24839-01 | WITONSKY, ROBERT J | | LIQUID CRYSTAL DEVICE TO BASAL BODY TEMPERATURE | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| PRINCETON UNIVERSITY | | | | |
| 1R01 HD24921-01 | JEMMOTT, JOHN B III | | REDUCING THE RISK OF SEXUALLY TRANSMITTED HIV INFECTION | 239,191 |
| 1R01 LM05040-01 | LUNBECK, ELIZABETH A | | PSYCHIATRY IN BOSTON--1900-1925 | 26,515 |
| 1R01 HD24383-01 | SILVER, LEE M | | HUMAN T COMPLEX TESTES EXPRESSED GENES & MALE STERILITY | 88,712 |
| 1R01 HD24434-01 | STEINBERG, MALCOLM S | | DESMOGLEIN I IN PATHOGENESIS OF PEMPHIGUS FOLIACEUS | 129,467 |
| INSTITUTION TOTAL | 4 | 483,885 | | |
| CITY TOTAL | 6 | 583,885 | | |
| STATE TOTAL | 19 | 2,659,824 | | |
| NEW MEXICO | | | | |
| ALBUQUERQUE | | | | |
| UNIVERSITY OF NEW MEXICO ALBUQUERQUE | | | | |
| 1R29 HL42778-01 | WALKER, BENJIMEN R | | ROLE OF CIRCULATING AVP IN CARDIOVASCULAR REGULATION | 85,279 |
| INSTITUTION TOTAL | 1 | 85,279 | | |
| CITY TOTAL | 1 | 85,279 | | |
| LAS CRUCES | | | | |
| NEW MEXICO STATE UNIVERSITY AT LAS CRUCES | | | | |
| 1S15 HD25041-01 | MC CARTHY, CHARLOTTE M | | SMALL INSTRUMENTATION PROGRAM | 6,149 |
| INSTITUTION TOTAL | 1 | 6,149 | | |
| CITY TOTAL | 1 | 6,149 | | |
| LOS ALAMOS | | | | |
| UNIVERSITY OF CALIFORNIA-LOS ALAMOS NATIONAL LABORATORY | | | | |
| 1R01 LM04965-01 | MARR, THOMAS G | | COMPUTER REP AND REDUCTION OF CHROMOSOME MAPPING DATA | 140,914 |
| INSTITUTION TOTAL | 1 | 140,914 | | |
| CITY TOTAL | 1 | 140,914 | | |
| STATE TOTAL | 3 | 232,342 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| NEW YORK | | | | |
| ALBANY | | | | |
| NEW YORK STATE DEPARTMENT OF HEALTH | | | | |
| 1R01 AR39574-01 | COCHRAN, GEORGE V | | FACTORS AFFECTING STREAMING POTENTIALS IN LIVING BONE | 123,777 |
| INSTITUTION TOTAL | 1 | 123,777 | | |
| NEW YORK STATE DEPARTMENT OF HEALTH--WADSWORTH CENTER FOR LABORATORIES AND RESEARCH | | | | |
| 1R13 AI27824-01 | BELFORT, MARLENE | | RNA--CATALYSIS, SPLICING, EVOLUTION | 2,350 |
| INSTITUTION TOTAL | 1 | 2,350 | | |
| STATE UNIVERSITY OF NEW YORK AT ALBANY | | | | |
| 1R29 CA46880-01A1 | HAHN, PETER J | | X-IRRADIATION, DRUG RESISTANCE AND GENE AMPLIFICATION | 84,763 |
| INSTITUTION TOTAL | 1 | 84,763 | | |
| CITY TOTAL | 3 | 210,890 | | |
| BINGHAMTON | | | | |
| STATE UNIVERSITY OF NEW YORK AT BINGHAMTON | | | | |
| 1S15 DK40875-01 | MARTIN, OLIVIER R | | SMALL INSTRUMENTATION PROGRAM | 7,031 |
| INSTITUTION TOTAL | 1 | 7,031 | | |
| CITY TOTAL | 1 | 7,031 | | |
| BREWSTER | | | | |
| TOUCHSTONE APPLIED SCIENCE ASSOCIATES, INC. | | | | |
| 1R43 HD24023-01A1 | ZENO, SUSAN M | | EFFECTIVENESS MEASURES OF VOCABULARY KNOWLEDGE | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| BUFFALO | | | | |
| CELLULAR PRODUCTS, INC. | | | | |
| 1R43 AI26983-01 | PAPSIDERO, LAWRENCE D | | NEUTRALIZATION OF HIV | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| NEW YORK STATE DEPARTMENT OF HEALTH--ROSWELL PARK MEMORIAL INSTITUTE | | | | |
| 1R01 AI26612-01 | REPASKY, ELIZABETH A | | MEMBRANE LIPID MATRIX, CYTOSKELETON AND IMMUNE FUNCTION | 176,354 |
| 1R01 GM40876-01 | SHOWS, THOMAS B | | MAPPING HUMAN CHROMOSOME 11 | 404,391 |
| 1R01 AI25087-01A1 | WARD, RONALD E | | DEVELOPMENTAL ASPECTS OF AN IDIOTYPE VACCINE | 97,782 |
| INSTITUTION TOTAL | 3 | 678,527 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| NEW YORK | | | | |
| BUFFALO | | | | |
| STATE UNIVERSITY OF NEW YORK AT BUFFALO | | | | |
| 1R01 HD25757-01 | BALLOW, MARK | | ONTOGENY AND B-CELL DEVELOPMENT IN VLBW PREMATURE INFANT | 135,412 |
| 1R01 AI27105-01 | BARDOS, THOMAS J | | ANTITEMPLATES AS POTENTIAL DRUGS AGAINST AIDS | 144,267 |
| 1R29 DE08074-01A2 | BERGEY, EARL J | | SALIVARY-VIRAL INTERACTIONS IN DENTAL DISEASE | 95,649 |
| 1R01 AI26800-01 | FLANAGAN, THOMAS D | | ROLE OF VIRAL GLYCOPROTEINS IN MEMBRANE FUSION | 164,729 |
| 1R01 HL41011-01 | GRANT, BRYDON J | | REGULATION OF THE PULMONARY CIRCULATION | 132,118 |
| 1S15 AI27358-01 | NAUGHTON, JOHN P | | SMALL INSTRUMENTATION PROGRAM | 56,231 |
| INSTITUTION TOTAL | 6 | 728,406 | | |
| CITY TOTAL | 10 | 1,456,933 | | |
| COLD SPRING HARBOR | | | | |
| COLD SPRING HARBOR LABORATORY | | | | |
| 1R13 HD25314-01 | GRODZICKER, TERRI I | | CONFERENCE ON MOUSE MOLECULAR GENETICS | 16,000 |
| 1R01 LM04971-01 | ROBERTS, RICHARD J | | FUNCTIONAL MOTIFS AND ERRORS IN BIOLOGICAL SEQUENCES | 159,719 |
| 1P01 AI27270-01 | WATSON, JAMES D | | REGULATION OF HUMAN IMMUNODEFICIENCY VIRUS EXPRESSION | 1,155,130 |
| INSTITUTION TOTAL | 3 | 1,330,849 | | |
| CITY TOTAL | 3 | 1,330,849 | | |
| COOPERSTOWN | | | | |
| MARY IMOGENE BASSETT HOSPITAL AND CLINICS | | | | |
| 1R01 HL42734-01 | PEARSON, THOMAS A | | CARDIOVASCULAR DISEASE IN BLACK VERSUS WHITE PHYSICIANS | 346,578 |
| INSTITUTION TOTAL | 1 | 346,578 | | |
| CITY TOTAL | 1 | 346,578 | | |
| ITHACA | | | | |
| CORNELL UNIVERSITY ITHACA | | | | |
| 1S15 DK40848-01 | PHEMISTER, ROBERT D | | SMALL INSTRUMENTATION PROGRAM | 35,018 |
| 1R01 HD22558-01A2 | STRUPP, BARBARA J | | NEONATAL BIOCHEMICAL DISTURBANCES AND ADULT COGNITION | 149,026 |
| 1P41 RR04224-01A1 | WEBB, WATT W | | BIOTECHNOLOGY RESOURCE DIGITAL ELECTRO-OPTICAL IMAGING | 433,972 |
| INSTITUTION TOTAL | 3 | 618,016 | | |
| CITY TOTAL | 3 | 618,016 | | |
| LAKE PLACID | | | | |
| W. ALTON JONES CELL SCIENCE CENTER | | | | |
| 1R01 CA46530-01A1 | CABOT, MYLES C | | CELL BIOLOGY--PHOSPHATIDYLCHOLINE-DERIVED DIACYLGLYCERIN | 146,593 |
| INSTITUTION TOTAL | 1 | 146,593 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CITY TOTAL | 1 | 146,593 | | |
| NEW YORK | | | | |
| MANHASSET | | | | |
| ONCOGENE SCIENCE, INC. | | | | |
| 1R43 HL41457-01 | FOULKES, J GORDON | | PURIFICATION OF HUMAN PLATELET DERIVED GROWTH FACTOR | 49,470 |
| 1R43 CA48614-01 | RAYTER, SYDONIA I | | CHARACTERIZATION OF SRC KINASE ACTIVATION IN COLON TUMOR | 49,266 |
| 1R43 HD24846-01 | SORVILLO, JOHN | | IMMUNOASSAY TO MONITOR EGF LEVELS IN HUMAN PREGNANCY | 49,920 |
| INSTITUTION TOTAL | 3 | 148,656 | | |
| CITY TOTAL | 3 | 148,656 | | |
| NEW HYDE PARK | | | | |
| LONG ISLAND JEWISH MEDICAL CENTER | | | | |
| 1R01 HL42099-01 | SIEGAL, FREDERICK P | | HEMATOPOIESIS IN AIDS--CHARACTERIZATION OF INHIBITOR | 124,937 |
| INSTITUTION TOTAL | 1 | 124,937 | | |
| CITY TOTAL | 1 | 124,937 | | |
| NEW YORK | | | | |
| AMERICAN BIOINTERFACE CORPORATION | | | | |
| 1R43 NS24477-01A2 | ZANAKIS, MICHAEL F | | IMPLANTABLE DEVICE FOR THE REPAIR OF THE INJURED NERVES | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| AMERICAN HEALTH FOUNDATION | | | | |
| 1R01 GM39390-01A1 | MC QUEEN, CHARLENE A | | PHARMACOGENETIC FACTORS AND ADVERSE DRUG REACTIONS | 156,656 |
| 1R01 CA45504-01A1 | WYNDER, ERNST L | | LOW-FAT DIET IN STAGE II BREAST CANCER--RANDOMIZED STUDY | 660,230 |
| INSTITUTION TOTAL | 2 | 816,886 | | |
| CITY UNIVERSITY OF NEW YORK--BROOKLYN COLLEGE | | | | |
| 1S15 EY07919-01 | LEE, CHING-TSE | | SMALL INSTRUMENTATION PROGRAM | 6,700 |
| INSTITUTION TOTAL | 1 | 6,700 | | |
| CITY UNIVERSITY OF NEW YORK--MOUNT SINAI SCHOOL OF MEDICINE | | | | |
| 1S15 AI27356-01 | EISENMAN, JOSEPH S | | SMALL INSTRUMENTATION PROGRAM | 81,845 |
| 1R01 GM38144-01A1 | RASHIN, ALEXANDER A | | COMPUTATIONAL STUDIES OF SOLVATION OF BIOMOLECULES | 134,868 |
| 1R01 AG08200-01 | ROBAKIS, NIKOLAOS K | | STRUCTURE & EXPRESSION OF THE B-PROTEIN-PRECURSOR GENE | 113,234 |
| 1R01 DK39029-01A1 | ROBERTS, JAMES L | | MOLECULAR MECHANISMS OF GNRH, LH & FSH GENE EXPRESSION | 159,124 |
| 1R29 AI27053-01 | SIEKEVITZ, MIRIAM L | | CONTROL OF HIV-I & INTERLEUKIN-2 IN ACTIVATED T CELLS | 101,320 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| NEW YORK | | | |
| NEW YORK | | | |
| CITY UNIVERSITY OF NEW YORK--MOUNT SINAI SCHOOL OF MEDICINE | | | |
| 1R13 CA48978-01 | WAXMAN, SAMUEL | CONFERENCE ON DIFFERENTIATION THERAPY OF CANCER | 5,300 |
| 1R01 EY07773-01 | WOLOSIN, JOSE M | GENESIS OF CELL MEMBRANE POLARITY IN CORNEAL EPITHELIUM | 155,864 |
| INSTITUTION TOTAL 7 | | 751,555 | |
| COLUMBIA UNIVERSITY--BARNARD COLLEGE | | | |
| 1S15 NS26710-01 | BALSAM, PETER D | SMALL INSTRUMENTATION PROGRAM | 5,069 |
| INSTITUTION TOTAL 1 | | 5,069 | |
| COLUMBIA UNIVERSITY--COLUMBIA UNIVERSITY NEW YORK | | | |
| 1P50 DK41146-01 | AL-AWQATI, QAIS | MOLECULAR BIOLOGY OF CL CHANNEL IN CYSTIC FIBROSIS | 668,896 |
| 1R29 HD25126-01 | ANISFELD, ELIZABETH | EARLY CARRYING OF PREMATURES AS A PREVENTIVE | 81,254 |
| 1R01 GM40401-01 | BRESLOW, RONALD C | SELECTIVE CATALYTIC FUNCTIONALIZATIONS | 155,234 |
| 1R01 CA47848-01 | BUTTYAN, RALPH E | HORMONE ACTION AND CELL DEATH | 100,860 |
| 1P01 AI26886-01 | CHESS, LEONARD | PATHOGENESIS OF AIDS--MOLECULAR AND CELLULAR MECHANISMS | 1,487,637 |
| 1R01 GM40880-01 | EFSTRATIADIS, ARGIRIS | CDNA PROBES FOR EXON MAPPING OF THE HUMAN GENOME | 322,887 |
| 1R01 NS26612-01 | EMERSON, RONALD G | EVOKED POTENTIALS IN CONGENITAL HIV INFECTION | 155,796 |
| 1R01 AI26702-01 | FEINMARK, STEVEN J | ENDOGENOUS REGULATION OF LEUKOTRIENE SYNTHESIS | 194,760 |
| 1R01 DK39515-01A1 | FIELD, MICHAEL | NA,K-ATPASE REGULATION IN INTESTINE | 223,899 |
| 1S15 DE08934-01 | FORMICOLA, ALLAN J | SMALL INSTRUMENTATION PROGRAM | 18,400 |
| 1R01 AI25616-01 | KABAT, ELVIN A | SEQUENCES OF PROTEINS OF IMMUNOLOGICAL INTEREST | 346,308 |
| 1R01 HD22194-01 | KANDEL, DENISE B | PREGNANCY, PARENTING AND DRUG USE | 136,122 |
| 1R24 RR05112-01 | KOHN, DENNIS F | IMPROVEMENT OF LABORATORY ANIMAL RESOURCE | 305,972 |
| 1R29 DK39110-01A1 | LOIKE, JOHN D | CREATINE HOMEOSTASIS IN HEALTH AND DISEASE | 97,311 |
| 1R01 HD22920-01A1 | SUCIU-FOCA, NICOLE | REGULATION OF THE RESPONSE TO HLA IN PREGNANT WOMEN | 156,055 |
| 1R01 GM40885-01 | WARBURTON, DOROTHY P | MONOCHROMOSOMAL HYBRIDS BY RETROVIRAL MARKER TRANSFER | 137,846 |
| INSTITUTION TOTAL 16 | | 4,589,237 | |
| CORNELL UNIVERSITY MEDICAL CENTER | | | |
| 1R01 AI21357-01A2 | FRANCUS, TOVA | REGULATION OF IGE EXPRESSION | 110,292 |
| 1R01 NS24204-01A2 | IACOVITTI, LORRAINE M | TRANSMITTER PHENOTYPIC PLASTICITY IN CENTRAL NEURONS | 123,515 |
| 1R29 AG06854-01 | SCHWAB, RISE | IMPAIRED PROLIFERATION OF T LYMPHOCYTES FROM AGED HUMANS | 76,554 |
| 1R29 AI27110-01 | SLADE, HERBERT B | ANTIBODY CLONOTYPE ANALYSIS USING HIV SYNTHETIC PEPTIDES | 65,358 |
| 1R03 EY07879-01 | SPARROW, JANET R | EXPERIMENTAL PROLIFERATIVE VITREORETINOPATHY | 36,250 |
| INSTITUTION TOTAL 5 | | 411,969 | |
| FERTILITY ANTIBODY DIAGNOSTICS, INC. | | | |
| 1R43 HD23433-01A1 | SHULMAN, SIDNEY | DEVELOPMENT OF A SPERN ANTIBODY IMMUNOASSAY | 50,000 |
| INSTITUTION TOTAL 1 | | 50,000 | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| NEW YORK | | | |
| NEW YORK | | | |
| FUTUREHEALTH GROUP, LTD. | | | |
| 1R43 AI26387-01 | PARMS, CLIFFORD A | PREVENTING HIV INFECTION WITH COMPUTER ASSISTED METHODS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | |
| HOSPITAL FOR JOINT DISEASES ORTHOPAEDIC INSTITUTE | | | |
| 1R01 AR39626-01 | WINCHESTER, ROBERT J | CUTANEOUS AND ARTICULAR MANIFESTATIONS IN HIV DISEASES | 396,932 |
| INSTITUTION TOTAL | 1 | 396,932 | |
| LIGHTHOUSE | | | |
| 1R29 EY07747-01 | KNOBLAUCH, KENNETH B | CHROMATIC FACTORS IN LOW VISION | 46,398 |
| INSTITUTION TOTAL | 1 | 46,398 | |
| MASON COMPANY | | | |
| 1R43 HD22646-01A2 | MARIOTTI, STEVE J | TEACHING MATH AND ENTREPRENEURISHIP TO DIS ADOLESCENTS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | |
| MEMORIAL SLOAN-KETTERING CANCER CENTER--MEMORIAL HOSPITAL FOR CANCER AND ALLIED DISEASES | | | |
| 1R01 CA46940-01 | WINAWER, SIDNEY J | CONTROL OF COLON CANCER THROUGH FAMILIAL RISK ASSESSMENT | 183,698 |
| INSTITUTION TOTAL | 1 | 183,698 | |
| NEW YORK STATE OFFICE OF MENTAL HEALTH--NEW YORK STATE PSYCHIATRIC INSTITUTE | | | |
| 1R01 NS25856-01A1 | KARPIAK, STEPHEN E | IMPROVED RECOVERY WITH GANGLIOSIDES | 76,235 |
| INSTITUTION TOTAL | 1 | 76,235 | |
| NEW YORK STATE OFFICE OF MENTAL RETARDATION AND DEVELOPMENTAL DISABILITIES--INST BASIC RES DEV | | | |
| 1R29 HD24170-01 | ZIGMAN, WARREN B | FUNCTIONAL REGRESSION IN MENTALLY RETARDED ADULTS | 99,310 |
| INSTITUTION TOTAL | 1 | 99,310 | |
| NEW YORK UNIVERSITY | | | |
| 1P30 AR39749-01 | FREEDBERG, IRWIN M | SKIN DISEASES RESEARCH CENTER | 311,079 |
| 1S10 RR04751-01 | HILLMAN, DEAN E | REALTIME INTERACTIVE GRAPHIC DISPLAY SYSTEM | 286,000 |
| 1R01 DK40636-01 | JAVITT, NORMAN B | AZIDOTHYMIDINE METABOLISM | 155,335 |
| 1R01 NR01676-01A1 | MEEHAN, THERESE C | THERAPEUTIC TOUCH & SURGICAL PATIENTS STRESS REACTIONS | 336,650 |
| 1R01 EY07738-01 | NAKA, KEN-ICHI | RETINAL MICROCIRCUITRY--STRUCTURE AND FUNCTION | 251,515 |
| 1S15 EY07920-01 | VERNILLO, ANTHONY T | SMALL INSTRUMENTATION PROGRAM | 5,338 |
| 1R01 ES04627-01 | ZELIKOFF, JUDITH T | MACROPHAGE ANTI-TUMOR EFFECTS OF AIR POLLUTANTS | 160,639 |
| INSTITUTION TOTAL | 7 | 1,506,556 | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| NEW YORK | | | | |
| NEW YORK | | | | |
| POLYTECHNIC UNIVERSITY | | | | |
| 1R01 GM40438-01 | BRAUNLIN, WILLIAM H | | MULTINUCLEAR NMR STUDIES OF CATION-DNA INTERACTIONS | 147,479 |
| 1S15 EY07895-01 | COWMAN, MARY K | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL | 2 | 152,479 | | |
| POPULATION COUNCIL | | | | |
| 1S15 HD25047-01 | ASCOLI, MARIO | | SMALL INSTRUMENTATION PROGRAM | 17,691 |
| INSTITUTION TOTAL | 1 | 17,691 | | |
| PUBLIC HEALTH RESEARCH INSTITUTE OF THE CITY OF NEW YORK, INC. | | | | |
| 1R01 AI26081-01A1 | TILLEY, SHERMAINE A | | HUMAN MONOCLONAL ANTIBODIES AGAINST HIV-1 | 176,698 |
| INSTITUTION TOTAL | 1 | 176,698 | | |
| RIVERSIDE RESEARCH INSTITUTE | | | | |
| 1S15 EY07930-01 | FELEPPA, ERNEST J | | ULTRASONIC PARAMETER COMPUTING AND IMAGING SYSTEM | 11,141 |
| INSTITUTION TOTAL | 1 | 11,141 | | |
| ROCKEFELLER UNIVERSITY | | | | |
| 1R37 AI26558-01 | GOTSCHLICH, EMIL C | | MOLECULAR BIOLOGY OF MENINGOCOCCAL SURFACE PROTEINS | 197,440 |
| 1R01 AR38568-01A2 | GREGORY, JOHN D | | EPIDERMOLYSIS BULLOSA--PROTEOGLYCANS OF HUMAN SKIN | 133,947 |
| 1R01 AI26784-01 | HENDERSON GRAEME, B | | TRYPANOTHIONE--A TARGET FOR DRUG DESIGN IN TRYPANOSOMES | 170,653 |
| 1R24 RR04479-01 | STARK, DENNIS M | | ROCKEFELLER UNIV ANIMAL FACILITIES IMPROVEMENT PROGRAM | 249,652 |
| INSTITUTION TOTAL | 4 | 751,692 | | |
| SMARTCARD INTERNATIONAL, INC. | | | | |
| 1R43 GM38410-01A1 | LESSIN, ARLEN R | | REPROGRAMMABLE INTERACTIVE SMART CARD TO AID COMPLIANCE | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| ST. LUKE'S-ROOSEVELT INSTITUTE FOR HEALTH SCIENCES | | | | |
| 1S15 DK40855-01 | LIEBERMAN, SEYMOUR | | SMALL INSTRUMENTATION PROGRAM | 23,702 |
| 1R01 DK40414-01 | PI-SUNYER, F XAVIER | | OBESITY IN BLACK WOMEN | 149,761 |
| INSTITUTION TOTAL | 2 | 173,463 | | |
| STATE UNIVERSITY OF NEW YORK--HEALTH SCIENCE CENTER AT BROOKLYN | | | | |
| 1R01 HD24820-01 | MINKOFF, HOWARD L | | FERTILITY RELATED BEHAVIORS OF WOMEN AT RISK FOR HIV | 409,348 |
| INSTITUTION TOTAL | 1 | 409,348 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| NEW YORK | | | | |
| NEW YORK | | | | |
| STATE UNIVERSITY OF NEW YORK--STATE COLLEGE OF OPTOMETRY | | | | |
| 1R29 EY08083-01 | BROWN, ANGELA M | | INFANT CHROMATIC AND LUMINANCE CONTRAST SENSITIVITY | 118,792 |
| 1S15 EY07917-01 | EBENHOLTZ, SHELDON M | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL | 2 | 123,792 | | |
| YESHIVA UNIVERSITY | | | | |
| 1R01 AI27111-01 | MAIO, JOSEPH J | | CELLULAR REGULATION OF HIV-1 EXPRESSION | 321,772 |
| 1P30 AI27741-01 | RUBINSTEIN, ARYE | | MOLECULAR AND IMMUNE INTERDICTION OF AIDS | 446,985 |
| 1R25 CA47779-01 | SKOULTCHI, ARTHUR I | | SUMMER CANCER RESEARCH PROGRAM | 32,611 |
| 1P01 HL37412-01A1 | SONNENBLICK, EDMUND H | | MECHANISMS OF MYOCARDIAL DYSFUNCTION AND FAILURE | 1,237,413 |
| INSTITUTION TOTAL | 4 | 2,038,781 | | |
| CITY TOTAL | 67 | 12,995,630 | | |
| PALISADES | | | | |
| HEALTH EDUCATION SYSTEMS, INC. | | | | |
| 1R43 HD24855-01 | KRAIZER, SHERRYLL K | | UNIFYING PREVENTION INSTRUCTION IN OUR SCHOOLS | 45,400 |
| INSTITUTION TOTAL | 1 | 45,400 | | |
| CITY TOTAL | 1 | 45,400 | | |
| ROCHESTER | | | | |
| GENESEE HOSPITAL | | | | |
| 1R01 DK40578-01 | CHEY, WILLIAM Y | | NON-GASTRIN ACID SECRETAGOGUE IN ISLET CELL TUMORS | 96,016 |
| INSTITUTION TOTAL | 1 | 96,016 | | |
| HEALTH DESIGNS, INC. | | | | |
| 1R43 RR04259-01 | ENSLEIN, KURT | | 3-DEMENSIONAL PARAMETERS--SAR MODELLING OF MUTAGENICTY | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| PRAXIS BIOLOGICS, INC. | | | | |
| 1R43 AI26995-01 | ANILIONIS, ALGIS | | PURA COMPLEMENTATION FOR PLASMID SELECTION & MAINTENANCE | 50,000 |
| 1R43 AI25238-01A1 | FINN, CHARLES W | | ORAL VACCINE AGAINST ENTEROTOXIGENIC E. COLI | 49,975 |
| 1R43 AI27007-01 | FINN, CHARLES W | | MUTANT NONTOXIC FORMS OF PERTUSSIS TOXIN FOR VACCINES | 50,000 |
| 1R43 AI25988-01A1 | MARTIN-GALLARDO, ANTONIA | | RECOMBINANT RSV F GENE PRODUCTS AS VACCINE CANDIDATES | 50,000 |
| INSTITUTION TOTAL | 4 | 199,975 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| NEW YORK | | | |
| ROCHESTER | | | |
| UNIVERSITY OF ROCHESTER | | | |
| 1R01 AG08177-01 | ABRAHAM, GEORGE N | CLONAL B-CELL ANALYSIS IN HUMAN MONOCLONAL GAMMAPATHIES | 170,067 |
| 1R01 CA46148-01 | BAMBARA, ROBERT A | EFFECT OF PHOTORADIATION THERAPY ON DNA SYNTHESIS | 179,713 |
| 1R01 HL42151-01 | CLARK, EDWARD B | FUNCTION-STRUCTURE RELATION IN VENTRICULAR DEVELOPMENT | 193,834 |
| 1R01 NS26598-01 | ESKIN, THOMAS A | MORPHOMETRIC CORRELATES OF ENCEPHALOPATHY IN AIDS | 162,013 |
| 1R01 NS25655-01A1 | KORDOWER, JEFFREY H | LESIONS AND IMPLANTS OF CHOLINERGIC NEURONS | 122,579 |
| 1R24 RR04471-01 | KRAUS, ALAN L | INSTITUTIONAL ANIMAL RESOURCE IMPROVEMENT PROJECT | 491,900 |
| 1R01 AG08178-01 | LEDDY, JOHN P | PATHOGENESIS OF ERYTHROCYTE AUTOANTIBODY FORMATION | 151,395 |
| 1R01 DK40394-01 | LIVINGSTON, JAMES N | INSULIN ACTION AND MUTANT INSULIN RECEPTORS | 215,149 |
| 1R01 ES04885-01 | MARIN, MATTHEW G | EFFECT OF OXIDANT POLLUTANTS ON AIRWAY SECRETION | 166,680 |
| 1R01 CA48333-01 | NAIL, LILLIAN M | INFLUENCING SELF-CARE--FOCUSED REVIEW AND FOLLOW-UP | 154,768 |
| 1R01 EY06947-01A1 | NOTTER, MARY F | RETINAL GROWTH AND DIFFERENTIATION--EFFECT OF ONCOGENES | 116,567 |
| 1R01 ES04872-01 | OBERDOERSTER, GUENTER | MECHANISMS OF CHRONIC LUNG INJURY BY INHALED PARTICLES | 276,420 |
| 1R01 NR01691-01A1 | OLDS, DAVID L | NURSE HOME VISITATION FOR MOTHERS AND CHILDREN | 863,949 |
| 1R01 DE07777-01A2 | QUIVEY, ROBERT G, JR | DENTAL PLAQUE REDUCTION BY GENETIC ENGINEERING | 78,704 |
| 1R01 HD24560-01 | WEITKAMP, LOWELL R | NEURAL TUBE DEFECTS | 240,613 |
| 1R01 AG08179-01 | ZAUDERER, MAURICE | VARIABLE GENE UTILIZATION IN SPECIFIC T-CELL RESPONSES | 117,797 |
| INSTITUTION TOTAL | 16 | 3,702,148 | |
| CITY TOTAL | 22 | 4,048,139 | |
| RUSH | | | |
| STERILIZATION TECHNICAL SERVICES, INC. | | | |
| 1R43 HL41438-01 | VIOLANTE, MICHAEL R | CONTROL AND STANDARDIZATION OF APOLIPOPROTEIN ASSAYS | 49,865 |
| INSTITUTION TOTAL | 1 | 49,865 | |
| CITY TOTAL | 1 | 49,865 | |
| SARATOGA SPRINGS | | | |
| HUMANALYSIS, INC. | | | |
| 1R01 HD25478-01 | POLIT, DENISE F | EARLY CHILDBEARING AND CHILD DEVELOPMENT | 86,832 |
| INSTITUTION TOTAL | 1 | 86,832 | |
| CITY TOTAL | 1 | 86,832 | |
| SCARSDALE | | | |
| WESTCHESTER DISTRIBUTION SYSTEMS | | | |
| 1R43 GM38355-01A1 | SCHNEIDER, MARTIN J | HAND-HELD COMPUTERS TO FACILITATE CLINICAL TRIALS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | |
| CITY TOTAL | 1 | 50,000 | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| NEW YORK | | | | |
| STONY BROOK | | | | |
| STATE UNIVERSITY OF NEW YORK AT STONY BROOK | | | | |
| 1R01 HL42142-01 | MLADENOVIC, JEANETTE | | PATHOGENESIS OF BONE MARROW FAILURE IN HIV DISEASE | 156,471 |
| 1R01 NS26516-01 | MOORE, JEAN K | | COCHLEAR GRANULE CELL SYSTEM--RELAY FOR DESCENDING INPUT | 84,767 |
| 1R01 DK41585-01 | NORD, EDWARD P | | REGULATION OF PROXIMAL TUBULE CELL PHI BY BICARBONATE | 111,446 |
| 1R01 GM39226-01 | OJIMA, IWAO | | NEW SYNTHESIS OF BIOCHEMICAL WITH HOMOGENEOUS CATALYSTS | 96,134 |
| INSTITUTION TOTAL | 4 | 448,818 | | |
| CITY TOTAL | 4 | 448,818 | | |
| SYRACUSE | | | | |
| STATE UNIVERSITY OF NEW YORK--HEALTH SCIENCE CENTER AT SYRACUSE | | | | |
| 1R29 AI26710-01 | GAVALCHIN, JERRIE | | NEPHRITOGENIC IDIOTYPES IN NORMAL AND AUTOIMMUNE MICE | 96,639 |
| 1R01 HL42220-01 | VEENSTRA, RICHARD D | | GAP JUNCTIONS AND IONIC CURRENTS IN DEVELOPING HEART | 92,190 |
| INSTITUTION TOTAL | 2 | 188,829 | | |
| SYRACUSE UNIVERSITY AT SYRACUSE | | | | |
| 1S15 EY07908-01 | HIIEMAE, KAREN M | | SMALL INSTRUMENTATION PROGRAM | 37,023 |
| INSTITUTION TOTAL | 1 | 37,023 | | |
| CITY TOTAL | 3 | 225,852 | | |
| TROY | | | | |
| RENSSELAER POLYTECHNIC INSTITUTE | | | | |
| 1R01 GM39388-01A1 | NEWELL, JONATHAN C | | ADAPTIVE ELECTRIC CURRENT COMPUTED TOMOGRAPHY SYSTEM | 83,690 |
| INSTITUTION TOTAL | 1 | 83,690 | | |
| CITY TOTAL | 1 | 83,690 | | |
| UPTON | | | | |
| ASSOCIATED UNIVERSITIES--BROOKHAVEN NATIONAL LABORATORY | | | | |
| 1R01 AI25170-01A1 | ANDERSON, CARL W | | FUNCTION OF THE AD2 DBP HOST-RANGE MUTATION | 162,058 |
| 1R01 GM41010-01 | BURR, BENJAMIN | | MAPPING AND CHARACTERIZING QUANTITATIVE TRAITS IN MAIZE | 135,502 |
| 1R01 HL42115-01 | CRONKITE, EUGENE P | | EARLY-LATE TOXIC EFFECTS OF AZT ON HEMO-STEM CELLS | 239,457 |
| 1R01 GM40936-01 | SUTHERLAND, JOHN C | | NEW APPROACHES TO DNA MAPPING--ELECTRONIC IMAGING | 155,635 |
| INSTITUTION TOTAL | 4 | 692,652 | | |
| CITY TOTAL | 4 | 692,652 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| NEW YORK | | | | |
| UTICA | | | | |
| MASONIC MEDICAL RESEARCH LABORATORY, INC. | | | | |
| 1R24 RR04394-01 | TUTTLE, RICHARD S | | DEVELOPING AND IMPROVING INSTITUTIONAL ANIMAL RESOURCES | 40,000 |
| INSTITUTION TOTAL | 1 | 40,000 | | |
| CITY TOTAL | 1 | 40,000 | | |
| VALHALLA | | | | |
| NEW YORK MEDICAL COLLEGE | | | | |
| 1R01 DK40642-01 | ADLER, STEPHEN | | GLOMERULAR EPITHELIAL CELL RESPONSE TO INFLAMMATION | 145,326 |
| 1R01 ES04809-01 | WU, JOSEPH M | | CIGARETTE SMOKE AND DNA EXPRESSION IN MAMMALIAN CELLS | 81,792 |
| INSTITUTION TOTAL | 2 | 227,118 | | |
| CITY TOTAL | 2 | 227,118 | | |
| STATE TOTAL | 135 | 23,434,479 | | |
| NORTH CAROLINA | | | | |
| CHAPEL HILL | | | | |
| UNIVERSITY OF NORTH CAROLINA SYSTEM--UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL | | | | |
| 1R13 DE08581-01 | BECK, JAMES D | | CONFERENCE ON RISK ASSESSMENT IN DENTISTRY | 55,795 |
| 1R01 HD24795-01 | BLAU, DAVID M | | FERTILITY, EMPLOYMENT, AND CHILD CARE | 60,513 |
| 1S15 DK40876-01 | BONDURANT, STUART | | SMALL INSTRUMENTATION PROGRAM | 85,784 |
| 1P50 HL42384-01 | BOUCHER, RICHARD C | | CYSTIC FIBROSIS RESEARCH CENTER | 528,201 |
| 1P01 HD23042-01A1 | BREESE, GEORGE R | | NEUROBIOLOGY OF MENTAL RETARDATION--SIB AND DOPAMINE | 910,384 |
| 1R01 EY08148-01 | COSTELLO, M JOSEPH | | FIBER CELL JUNCTIONS IN NORMAL AND CATARACTOUS LENSES | 125,879 |
| 1R03 DE08885-01 | CRENSHAW, MILES A | | MINERAL INDUCTION BY IMMOBILIZED DENTIN PHOSPHOPROTEIN | 21,675 |
| 1R29 NR01894-01 | DAVIS, DIANE H | | SLEEP-WAKE STATES IN PRETERMS--RELATION TO OUTCOME | 98,910 |
| 1R01 CA47965-01 | GOLD, AVRAM | | PATHWAYS OF ACTIVATION AND DNA ADDUCTS OF CYCLOPENTA PAH | 152,840 |
| 1P01 NS26680-01 | HALL, COLIN D | | PROPOSAL FOR AN AIDS DEMENTIA CENTER | 1,022,661 |
| 1R01 CA48085-01 | HARRIS, DAVID T | | ANALYSIS OF A NATURAL KILLER CELL TARGET CELL ANTIGEN | 135,517 |
| 1R01 DE06997-01A3 | LUNDBLAD, ROGER L | | GLANDULAR KALLIKREIN IN HUMAN SALIVA | 125,107 |
| 1S15 DK40906-01 | O'CONNOR, JOHN D | | SMALL INSTRUMENTATION PROGRAM | 44,903 |
| 1R29 HD24167-01 | OSBORNE, SUSAN S | | RECIPROCAL INTERACTION BETWEEN TEACHERS AND LD STUDENTS | 110,534 |
| 1R01 DE08708-01 | PROFFIT, WILLIAM R | | EARLY VS. LATE TREATMENT IN CLASS II MALOCCLUSION | 183,842 |
| 1R01 CA49407-01 | RALEIGH, JAMES A | | MOLECULAR RADIOBIOLOGY OF NUCLEIC ACIDS | 98,208 |
| 1R03 CA48908-01 | SAVITZ, DAVID A | | MENSTRUAL CYCLE PATTERNS AND RISK OF BREAST CANCER | 35,355 |
| 1R01 NS25771-01A1 | SCHNEIDER, STEPHEN P | | MECHANISMS OF LOCAL SYNAPTIC TRANSMISSION IN DORSAL HORN | 127,139 |
| 1R03 CA48440-01 | SCHWARTZ, GARY G | | VITAMIN D DEFICIENCY AND PROSTATE CARCINOMA | 34,583 |
| 1S15 DE08808-01 | STAMM, JOHN W | | SMALL INSTRUMENTATION PROGRAM | 28,985 |
| 1R01 HL41983-01 | YANKASKAS, JAMES R | | IMMORTALIZED CELLS FOR CYSTIC FIBROSIS RESEARCH | 132,170 |
| INSTITUTION TOTAL | 21 | 4,118,985 | | |
| CITY TOTAL | 21 | 4,118,985 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| NORTH CAROLINA | | | | |
| DAVIDSON | | | | |
| DAVIDSON COLLEGE | | | | |
| 1R15 AR39353-01 | CARROLL, FELIX A | | AQUEOUS CYCLOALKANONE ACTINOMETRY | 46,599 |
| INSTITUTION TOTAL | 1 | 46,599 | | |
| CITY TOTAL | 1 | 46,599 | | |
| DURHAM | | | | |
| DUKE UNIVERSITY | | | | |
| 1R01 HL42250-01 | ANDERSON, PAGE A | | DEVELOPMENTAL CORRELATES--MEMBRANE/CONTRACTILE PROTEIN | 227,976 |
| 1R01 DK40408-01 | BLACKSHEAR, PERRY J | | INSULIN REGULATION OF C-FOS EXPRESSION | 94,385 |
| 1R01 ES04752-01 | CANADA, ANDREW T | | E. COLI, A MODEL FOR OXIDANT STRESS IN EUCARYOTES | 51,917 |
| 1R01 AI26935-01 | FINN, OLIVERA J | | MOLECULAR ANALYSIS OF TCR VB GENE USAGE IN ALLOREJECTION | 114,290 |
| 1S15 DK40884-01 | HILL, ROBERT L | | SMALL INSTRUMENTATION PROGRAM | 90,000 |
| 1P01 DK38108-01A1 | KLOTMAN, PAUL E | | PATHOPHYSIOLOGY OF RENAL ALLOGRAFT DYSFUNCTION | 582,820 |
| 1R29 DK40506-01 | NGUYEN, TOAN D | | VIP, VIP RECEPTORS AND THE INTESTINAL EPITHELIAL CELL | 72,040 |
| 1R35 AG07922-01 | ROSES, ALLEN D | | GENETICS OF LATE AND EARLY ONSET ALZHEIMER'S DISEASE | 756,756 |
| INSTITUTION TOTAL | 8 | 1,990,184 | | |
| CITY TOTAL | 8 | 1,990,184 | | |
| GREENVILLE | | | | |
| UNIVERSITY OF NORTH CAROLINA SYSTEM--EAST CAROLINA UNIVERSITY | | | | |
| 1R03 DK41191-01 | CARO, JOSE F | | REGULATION OF IGF-I AND ITS RECEPTOR IN HEPATOCYTES | 32,535 |
| 1S15 DK41114-01 | LAUPUS, WILLIAM E | | SMALL INSTRUMENTATION PROGRAM | 13,140 |
| 1R01 AI26726-01 | METZGER, WALTER J, JR | | PAF AND PLATELETS IN LATE PHASE ALLERGIC ASTHMA | 111,964 |
| INSTITUTION TOTAL | 3 | 157,639 | | |
| CITY TOTAL | 3 | 157,639 | | |
| RALEIGH | | | | |
| UNIVERSITY OF NORTH CAROLINA SYSTEM--NORTH CAROLINA STATE UNIVERSITY AT RALEIGH | | | | |
| 1R01 DK40584-01 | ARGENZIO, ROBERT A | | CRYPTOSPORIDIOSIS IN THE NORMAL AND IMMUNODEFICIENT | 176,424 |
| 1S15 DK40867-01 | VANDENBERGH, JOHN G | | SMALL INSTRUMENTATION PROGRAM | 19,383 |
| INSTITUTION TOTAL | 2 | 195,807 | | |
| CITY TOTAL | 2 | 195,807 | | |
| RESEARCH TRIANGLE PARK | | | | |
| COMPUTERLAND | | | | |
| 1R43 HD23430-01A1 | STENNER, ALFRED J, IV | | CONSTRUCT MEASUREMENT SYSTEM FOR LISTENING COMPREHENSION | 48,800 |
| INSTITUTION TOTAL | 1 | 48,800 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| NORTH CAROLINA | | | | |
| RESEARCH TRIANGLE PARK | | | | |
| TRIANGLE RESEARCH AND DEVELOPMENT CORPORATION | | | | |
| 1R43 AG07943-01 | COLVIN, DAVID P | | VIDEO-BASED FALL DOCUMENTATION SYSTEM FOR THE ELDERLY | 49,409 |
| INSTITUTION TOTAL | 1 | 49,409 | | |
| CITY TOTAL | 2 | 98,209 | | |
| WINSTON-SALEM | | | | |
| WAKE FOREST UNIVERSITY | | | | |
| 1R24 RR04488-01 | BAKER, HENRY J, JR | | IMPROVING ANIMAL RESOURCES FOR BIOMEDICAL RESEARCH | 817,155 |
| 1S15 HD25051-01 | BROWNE, CAROLE L | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| 1R01 HL41135-01 | RUDEL, LAWRENCE L | | DIETARY CHOLESTEROL EFFECTS ON LIPOPROTEIN METABOLISM | 286,102 |
| 1R01 HL42650-01 | WALLIN, REIDAR | | VITAMIN K1 HEMOSTASIS AND DEVELOPMENT | 89,644 |
| INSTITUTION TOTAL | 4 | 1,197,901 | | |
| CITY TOTAL | 4 | 1,197,901 | | |
| STATE TOTAL | 41 | 7,805,324 | | |
| NORTH DAKOTA | | | | |
| GRAND FORKS | | | | |
| UNIVERSITY OF NORTH DAKOTA | | | | |
| 1S15 DK40864-01 | KNULL, HARVEY R | | SMALL INSTRUMENTATION PROGRAM | 5,054 |
| INSTITUTION TOTAL | 1 | 5,054 | | |
| CITY TOTAL | 1 | 5,054 | | |
| STATE TOTAL | 1 | 5,054 | | |
| OHIO | | | | |
| BOWLING GREEN | | | | |
| BOWLING GREEN STATE UNIVERSITY AT BOWLING GREEN | | | | |
| 1R01 CA46281-01A1 | RODGERS, MICHAEL A | | TUMOR PHOTOTHERAPY--NEW PHOTODYNAMIC SENSITIZERS | 106,597 |
| INSTITUTION TOTAL | 1 | 106,597 | | |
| CITY TOTAL | 1 | 106,597 | | |
| CINCINNATI | | | | |
| CHILDREN'S HOSPITAL MEDICAL CENTER | | | | |
| 1R24 RR04423-01 | KELLER, GARY L | | DEVELOPING AND IMPROVING INSTITUTIONAL ANIMAL RESOURCES | 88,625 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| OHIO | | | | |
| CINCINNATI | | | | |
| CHILDREN'S HOSPITAL MEDICAL CENTER | | | | |
| 1R01 HD24517-01 | POTTER, STANLEY S | | EMBRYOLOGY AND DEVELOPMENT STUDIED IN TRANSGENIC MICE | 101,943 |
| 1S15 DK40851-01 | SCHUBERT, WILLIAM K | | SMALL INSTRUMENTATION PROGRAM | 27,378 |
| INSTITUTION TOTAL | 3 | 217,946 | | |
| OPTISTRACT, INC. | | | | |
| 1R03 RR04573-01 | STEWART, BOB W | | RESEARCH INTO NONLINEAR OPTICAL MECHANISMS IN PDT | 25,866 |
| INSTITUTION TOTAL | 1 | 25,866 | | |
| UNIVERSITY OF CINCINNATI AT CINCINNATI | | | | |
| 1R29 CA49976-01 | DHAWAN, ATAM P | | EARLY DETECTION OF CUTANEOUS MALIGNANT MELANOMA | 105,769 |
| 1R13 HL41524-01 | DI SALVO, JOSEPH | | CONFERENCE PROTEIN PHOSPHATASES/CONTRACTILITY | 25,000 |
| 1R01 DK40644-01 | HASSELGREN, PER-OLOF J | | PROTEIN SYNTHESIS IN LIVER DURING SEPSIS | 96,564 |
| 1P01 HL41496-01 | LINGREL, JERRY B | | PROGRAMS OF EXCELLENCE IN MOLECULAR BIOLOGY | 1,860,047 |
| 1R01 CA48118-01 | STAMBROOK, PETER J | | GENOTOXICANT-INDUCED DELETION AND REARRANGEMENT | 164,344 |
| INSTITUTION TOTAL | 5 | 2,251,724 | | |
| CITY TOTAL | 9 | 2,495,536 | | |
| CLEVELAND | | | | |
| CASE WESTERN RESERVE UNIVERSITY | | | | |
| 1P30 AR39750-01 | BICKERS, DAVID R | | SKIN DISEASES RESEARCH CENTER OF NORTHEAST OHIO | 332,004 |
| 1R01 NR02001-01 | BRENNAN, PATRICIA F | | SELF CARE NURSING FOR AIDS/ARC VIA COMPUTER NETWORKS | 198,327 |
| 1R01 HD23805-01A1 | BYARD, PAMELA J | | PHYSICAL GROWTH IN PATIENTS WITH CYSTIC FIBROSIS | 92,882 |
| 1R01 AG08330-01 | ELLNER, JERROLD J | | IMMUNOSENESCENCE AND TUBERCULOSIS IN THE ELDERLY | 190,650 |
| 1R01 HL41945-01 | JACOBBERGER, JAMES W | | IMMORTALIZATING CYSTIC FIBROSIS AIRWAY EPITHELIAL CELLS | 249,093 |
| 1R29 DK39528-01A1 | NEMETH, EDWARD F | | STIMULUS-SECRETION COUPLING IN PARATHYROID CELLS | 92,367 |
| 1P01 AI26482-01 | ROBBINS, FREDERICK C | | HIV INFECTION AND AIDS IN UGANDA | 336,600 |
| 1R01 ES04659-01 | ROSENKRANZ, HERBERT S | | QUANTIFYING NITROARENE GENOTOXICITY IN COMPLEX MIXTURES | 98,366 |
| 1R29 AI27862-01 | SCHREIBER, JOHN R | | ANTI-IDIOTYPE INDUCED IMMUNITY AGAINST P. AERUGINOSA | 106,174 |
| 1S15 HD25050-01 | SIMMELINK, JAMES W | | POLARON SPUTTER COATER | 5,310 |
| 1P50 HL42215-01 | STROHL, KINGMAN P | | SCOR IN CARDIOPULMONARY DISORDERS DURING SLEEP | 490,221 |
| 1R13 CA48762-01 | SUDILOVSKY, OSCAR | | BOUNDARIES BETWEEN PROMOTION AND PROGRESSION | 6,200 |
| 1R29 AI25076-01 | WALLIS, ROBERT S | | HYBRIDOMA SELECTION--RECOMBINANT MYCOBACTERIAL ANTIGENS | 95,146 |
| 1P50 AG08012-01 | WHITEHOUSE, PETER J | | UHC/CWRU ALZHEIMERS DISEASE RESEARCH CENTER | 853,138 |
| 1R01 GM40786-01 | WOOD, HARLAND G | | SUBUNITS AND QUATERNARY STRUCTURE OF TRANSCARBOXYLASE | 343,248 |
| 1R01 DK39525-01A1 | ZULL, JAMES E | | PARATHYROID HORMONE RECEPTOR | 92,993 |
| INSTITUTION TOTAL | 16 | 3,582,719 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| OHIO | | | | |
| CLEVELAND | | | | |
| CLEVELAND CLINIC FOUNDATION | | | | |
| 1R01 AI26585-01 | BANERJEE, AMIYA K | | GENE EXPRESSION OF NEGATIVE STRAND RNA VIRUSES | 238,798 |
| 1R01 HL42218-01 | ENGELMANN, GARY L | | BASIC BIOLOGY OF CARDIAC DEVELOPMENT | 129,330 |
| 1R01 DK40624-01 | FIOCCHI, CLAUDIO | | HIV INFECTION IN AIDS ENTEROPATHY | 197,265 |
| 1R01 AI24961-01A1 | GAUTAM, SUBHASH C | | INITIATION OF T CELL IMMUNE RESPONSES IN GUT MUCOSA | 109,294 |
| INSTITUTION TOTAL | 4 | 674,687 | | |
| CITY TOTAL | 20 | 4,257,406 | | |
| COLUMBUS | | | | |
| CHILDREN'S HOSPITAL | | | | |
| 1S15 HD25098-01 | MORROW, GRANT, III | | SMALL INSTRUMENTATION PROGRAM | 5,998 |
| INSTITUTION TOTAL | 1 | 5,998 | | |
| OHIO STATE UNIVERSITY | | | | |
| 1R01 AR39014-01A1 | BERME, NECIP | | ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION | 112,655 |
| 1S15 DK40858-01 | CORNWELL, DAVID G | | SMALL INSTRUMENTATION PROGRAM | 43,500 |
| 1S15 EY07904-01 | HEBBARD, FREDERICK W | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| 1R01 ES04882-01 | HILLE, CHARLES R | | BIOCHEMICAL STUDIES OF ARSENITE AND SULFITE OXIDASE | 120,142 |
| 1R01 DK40640-01 | MATHES, LAWRENCE E | | RETROVIRUS ASSOCIATED INTESTINAL DYSFUNCTION | 80,546 |
| 1R03 DE08527-01 | NEAL, CLARENCE J | | LEAD AND CADIUM FROM SMOKELESS TOBACCO IN MALE USERS | 21,450 |
| 1R01 HD23280-01A2 | PARSONS, DONALD O | | TEENAGE DECISION MAKING, SCHOOLING, AND FERTILITY | 103,309 |
| 1R01 DK39937-01 | WOOD, JACKIE D | | SIGNAL TRANSDUCTION IN GASTROINTESTINAL NEURONS | 101,817 |
| INSTITUTION TOTAL | 8 | 588,419 | | |
| CITY TOTAL | 9 | 594,417 | | |
| DAYTON | | | | |
| HIPPLE CANCER RESEARCH CENTER | | | | |
| 1R43 AI26973-01 | FUHRER, J PETER | | POLYPORIN A--NEW ANTI-AIDS IMMUNOREGULATORY DRUG | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| MAUMEE | | | | |
| ANATRACE, INC. | | | | |
| 1R43 HL37774-01A1 | KEYES, MELVIN H | | HEMOGLOBIN DERIVATIVES AS BLOOD SUBSTITUTES | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| OHIO | | | | |
| NEW CONCORD | | | | |
| MUSKINGUM COLLEGE | | | | |
| 1R15 DK40110-01 | QUINN, DAVID L | | TRH MODULATION OF LTP AND SEIZURE ACTIVITY | 62,485 |
| INSTITUTION TOTAL | 1 | 62,485 | | |
| CITY TOTAL | 1 | 62,485 | | |
| OBERLIN | | | | |
| OBERLIN COLLEGE | | | | |
| 1R15 HD24245-01 | CRUZ, YOLANDA P | | CELL ALLOCATION IN THE TROPHECTODERM | 66,157 |
| INSTITUTION TOTAL | 1 | 66,157 | | |
| CITY TOTAL | 1 | 66,157 | | |
| YELLOW SPRINGS | | | | |
| KLEIN ASSOCIATES, INC. | | | | |
| 1R43 NR01992-01 | WHITAKER, LESLIE A | | EXPERT NURSES DECISION MAKING IN CRITICAL CARE SETTINGS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| STATE TOTAL | 44 | 7,732,598 | | |
| OKLAHOMA | | | | |
| OKLAHOMA CITY | | | | |
| OKLAHOMA MEDICAL RESEARCH FOUNDATION | | | | |
| 1R01 AI26762-01 | TANG, JORDAN J | | PROTEASE OF HUMAN IMMUNODEFICIENCY VIRUS | 193,165 |
| INSTITUTION TOTAL | 1 | 193,165 | | |
| UNIVERSITY OF OKLAHOMA HEALTH SCIENCES CENTER | | | | |
| 1S15 DK40854-01 | SOKATCH, JOHN R | | MINOTOME CRYOSTAT--CESCO GWCS 30 WASHER | 31,438 |
| 1R01 AI25964-01A1 | WAXMAN, FRANK J | | PRIMATE ERYTHROCYTE INTERACTIONS WITH IMMUNE COMPLEXES | 123,945 |
| INSTITUTION TOTAL | 2 | 155,383 | | |
| CITY TOTAL | 3 | 348,548 | | |
| TULSA | | | | |
| ORAL ROBERTS UNIVERSITY | | | | |
| 1S15 EY07931-01 | GILMORE, RICHARD A | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL | 1 | 5,000 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CITY TOTAL | 1 | 5,000 | | |
| STATE TOTAL | 4 | 353,548 | | |
| OREGON | | | | |
| BEAVERTON | | | | |
| EPITOPE, INC. | | | | |
| 1R43 AI26012-01 | BURGER, DENIS R | | NON-TOXIC NEW DRUG ACTIVE AGAINST GIARDIA IN VIVO | 49,880 |
| 1R43 AI26968-01 | FERRO, ADOLPH J | | NON-TOXIC NEW DRUG ACTIVE AGAINST GIARDIA IN VIVO | 49,868 |
| INSTITUTION TOTAL | 2 | 99,748 | | |
| CITY TOTAL | 2 | 99,748 | | |
| BEND | | | | |
| BEND RESEARCH, INC. | | | | |
| 1R43 GM40798-01 | VAN EIKEREN, PAUL | | NOVEL PROCESS FOR SOLUBILIZING INCLUSION BODIES | 49,039 |
| INSTITUTION TOTAL | 1 | 49,039 | | |
| CITY TOTAL | 1 | 49,039 | | |
| CORVALLIS | | | | |
| ANTIVIRALS, INC. | | | | |
| 1R43 AI27004-01 | SUMMERTON, JAMES E | | PROSPECTIVE BROAD-SPECTRUM ANTIBACTERIAL AGENT | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| OREGON STATE HIGHER EDUCATION SYSTEM--OREGON STATE UNIVERSITY | | | | |
| 1P01 ES04766-01 | BAILEY, GEORGE S | | ENVIRONMENTAL CARCINOGENESIS | 536,083 |
| 1R01 ES04891-01 | MURRAY, THOMAS F | | MECHANISMS OF PYRETHROID INSECTICIDE NEUROTOXICITY | 71,683 |
| INSTITUTION TOTAL | 2 | 607,766 | | |
| CITY TOTAL | 3 | 657,766 | | |
| EUGENE | | | | |
| OREGON SOCIAL LEARNING CENTER, INC. | | | | |
| 1S15 HD25099-01 | REID, JOHN B | | SMALL INSTRUMENTATION PROGRAM | 12,614 |
| INSTITUTION TOTAL | 1 | 12,614 | | |
| OREGON STATE HIGHER EDUCATION SYSTEM--UNIVERSITY OF OREGON | | | | |
| 1S15 NS26699-01 | MOSELEY, JOHN T | | SMALL INSTRUMENTATION PROGRAM | 41,059 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| OREGON | | | |
| EUGENE | | | |
| OREGON STATE HIGHER EDUCATION SYSTEM--UNIVERSITY OF OREGON | | | |
| 1R24 RR04498-01 | STICKROD, GREG | UNIVERSITY OF OREGON ANIMAL RESOURCE IMPROVEMENT | 263,562 |
| INSTITUTION TOTAL 2 | 304,621 | | |
| CITY TOTAL 3 | 317,235 | | |
| PHILOMATH | | | |
| MOLDOWAN LABORATORIES, INC. | | | |
| 1R43 HD24015-01A1 | MOLDOWAN, MERVIN J | DETECTION DEVICE TO PREDICT OVULATION | 50,000 |
| INSTITUTION TOTAL 1 | 50,000 | | |
| CITY TOTAL 1 | 50,000 | | |
| PORTLAND | | | |
| MEDICAL RESEARCH FOUNDATION OF OREGON | | | |
| 1S15 HD25039-01 | CRITCHLOW, B VAUGHN | SMALL INSTRUMENTATION PROGRAM | 21,791 |
| 1R01 HD22408-01A1 | STOUFFER, RICHARD L | SUBPOPULATIONS OF LUTEAL CELLS IN THE PRIMATE OVARY | 121,748 |
| INSTITUTION TOTAL 2 | 143,539 | | |
| OREGON STATE HIGHER EDUCATION SYSTEM--OREGON HEALTH SCIENCES UNIVERSITY | | | |
| 1R01 AR37322-01A2 | BACHINGER, HANS P | COLLAGEN FOLDING IN PRESENCE OF CIS-TRANS ISOMERASE | 62,922 |
| 1R24 RR04395-01 | HALL, ARTHUR S | ANIMAL RESOURCE IMPROVEMENT GRANT | 99,830 |
| 1R29 HD23014-01A1 | KRAHN, GLORIA L | FAMILY ADJUSTMENT TO CHILD HANDICAP | 89,957 |
| 1R01 AI25920-01A1 | LANDFEAR, SCOTT M | STAGE-SPECIFIC GENES IN LEISHMANIA ENRIETTII | 137,563 |
| 1S15 HD25057-01 | LINDEMAN, CAROL A | SMALL INSTRUMENTATION PROGRAM | 4,910 |
| 1S15 EY07897-01 | SHEARER, THOMAS R | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL 6 | 400,182 | | |
| OREGON STATE HIGHER EDUCATION SYSTEM--PORTLAND STATE UNIVERSITY | | | |
| 1S15 ES04962-01 | SMEJTEK, PAVEL K | SMALL INSTRUMENTATION PROGRAM | 6,000 |
| INSTITUTION TOTAL 1 | 6,000 | | |
| CITY TOTAL 9 | 549,721 | | |
| STATE TOTAL 19 | 1,723,509 | | |
| PENNSYLVANIA | | | |
| BETHLEHEM | | | |
| LEHIGH UNIVERSITY | | | |
| 1S15 DK41176-01 | BEHE, MICHAEL J | SMALL INSTRUMENTATION PROGRAM | 5,871 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| PENNSYLVANIA | | | | |
| BETHLEHEM | | | | |
| LEHIGH UNIVERSITY | | | | |
| 1R01 AI26261-01A1 | DAVES, G DOYLE, JR | | C-NUCLEOSIDES AS ANTI-AIDS AGENTS | 98,676 |
| INSTITUTION TOTAL | 2 | 104,547 | | |
| CITY TOTAL | 2 | 104,547 | | |
| CENTRE HALL | | | | |
| REPRODUCTION RESOURCES | | | | |
| 1R43 HD24844-01 | BUSS, EDWARD G | | CONTROLLED-PERMEABILITY CONTAINER FOR FREEZING SPERM | 49,827 |
| INSTITUTION TOTAL | 1 | 49,827 | | |
| CITY TOTAL | 1 | 49,827 | | |
| GETTYSBURG | | | | |
| GETTYSBURG COLLEGE | | | | |
| 1R15 HD24350-01 | LORENZ, DENNIS N | | MECHANISMS OF ALIMENTARY SATIETY | 86,181 |
| INSTITUTION TOTAL | 1 | 86,181 | | |
| CITY TOTAL | 1 | 86,181 | | |
| HERSHEY | | | | |
| PENNSYLVANIA STATE UNIVERSITY MILTON S. HERSHEY MEDICAL CENTER | | | | |
| 1R01 HD24565-01 | HAMMOND, JAMES M | | OVARIAN GROWTH FACTORS | 103,807 |
| 1R24 RR04444-01 | LANG, C MAX | | DEVELOPING AND IMPROVING INSTITUTIONAL ANIMAL RESOURCES | 308,408 |
| 1R29 CA45468-01A1 | MC GARRITY, THOMAS J | | EXPERIMENTAL AND CLINICAL STUDIES IN COLORECTAL CANCER | 93,886 |
| INSTITUTION TOTAL | 3 | 506,101 | | |
| CITY TOTAL | 3 | 506,101 | | |
| PHILADELPHIA | | | | |
| CHILDREN'S HOSPITAL OF PHILADELPHIA | | | | |
| 1R01 DK40382-01 | BERRY, GERARD T | | BIOCHEMICAL BASIS OF DIABETIC ANGIOPATHY | 132,790 |
| 1R01 NS25638-01 | LAMPSON, LOIS A | | MHC MODULATION WITHIN THE BRAIN | 93,661 |
| 1P01 CA47983-01 | ROVERA, GIOVANNI | | GROWTH CONTROL IN PEDIATRIC TUMORS | 821,356 |
| 1P01 DK40555-01 | SEGAL, STANTON | | MECHANISMS OF INHERITED MEMBRANE TRANSPORT DISORDERS | 728,886 |
| INSTITUTION TOTAL | 4 | 1,776,693 | | |
| FOX CHASE CANCER CENTER | | | | |
| 1R01 CA48261-01 | BROWN, TRUMAN R | | ANATOMIC AND FUNCTINAL DIAGRAM OF NEOPLASM | 168,346 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| PENNSYLVANIA | | | | |
| PHILADELPHIA | | | | |
| FOX CHASE CANCER CENTER | | | | |
| 1R29 CA47816-01 | BUETOW, KENNETH H | | GENETIC CHANGES IN PRIMARY HEPATOCELLULAR CARCINOMA | 93,613 |
| 1R03 CA48798-01 | MC GLYNN, KATHERINE A | | SMOKING, HEPATITIS B VIRAL REPLICATION AND LIVER DAMAGE | 41,813 |
| INSTITUTION TOTAL | 3 | 303,772 | | |
| HAHNEMANN UNIVERSITY | | | | |
| 1R03 DE08991-01 | SCHNEIDER, JAY S | | PHARMACOLOGICAL STUDIES OF TRIGEMINAL-BASAL GANGLIA | 18,938 |
| INSTITUTION TOTAL | 1 | 18,938 | | |
| INSTITUTE FOR CANCER RESEARCH | | | | |
| 1R01 DK39806-01A1 | WAND, A JOSHUA | | STRUCTURAL STUDIES OF CALMODULIN-PEPTIDE COMPLEXES | 155,790 |
| INSTITUTION TOTAL | 1 | 155,790 | | |
| MONELL CHEMICAL SENSES CENTER | | | | |
| 1R01 NS26425-01 | GOLD, GEOFFREY H | | INTRACELLULAR MESSENGERS IN OLFACTORY TRANSDUCTION | 156,375 |
| 1S15 DK40857-01 | KARE, MORLEY R | | SMALL INSTRUMENTATION PROGRAM | 18,069 |
| INSTITUTION TOTAL | 2 | 174,444 | | |
| NORTH AMERICAN HYPERTHERMIA GROUP | | | | |
| 1R13 CA49370-01 | LEEPER, DENNIS B | | 5TH INTERNATIONAL SYMPOSIUM--HYPERTHERMIC ONCOLOGY | 4,500 |
| INSTITUTION TOTAL | 1 | 4,500 | | |
| PENNSYLVANIA COLLEGE OF OPTOMETRY | | | | |
| 1R01 AG07866-01 | CARROLL, JAMES P | | POSTURAL SYSTEM IN THE AGED | 96,063 |
| 1S15 EY07900-01 | DISTEFANO, ANTHONY F | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL | 2 | 101,063 | | |
| PHILADELPHIA COLLEGE OF PHARMACY AND SCIENCE | | | | |
| 1R15 NS26007-01 | WARWICK, ROBERT O, JR | | BOMBESIN COMODULATION OF AMINERGIC NEURONS | 62,733 |
| INSTITUTION TOTAL | 1 | 62,733 | | |
| PRESBYTERIAN-UNIVERSITY OF PENNSYLVANIA MEDICAL CENTER | | | | |
| 1S15 EY07932-01 | RIVA, CHARLES E | | SMALL INSTRUMENTATION PROGRAM | 13,571 |
| INSTITUTION TOTAL | 1 | 13,571 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| PENNSYLVANIA | | | | |
| PHILADELPHIA | | | | |
| TEMPLE UNIVERSITY | | | | |
| 1R01 CA46782-01A1 | CALABRETTA, BRUNO | | ALTERED GROWTH REGULATION IN HUMAN LEUKEMIA | 105,592 |
| 1S15 HD25046-01 | HILLMAN, RALPH | | SMALL INSTRUMENTATION PROGRAM | 9,346 |
| 1R01 HL36961-01A2 | RAO, ANGARA K | | DDAVP IN CONGENITAL PLATELET FUNCTION DISORDERS | 55,406 |
| INSTITUTION TOTAL | 3 | 170,344 | | |
| THOMAS JEFFERSON UNIVERSITY | | | | |
| 1R03 CA48311-01 | BOONE, JOHN M | | IN VIVO X-RAY SPECTROSCOPIC MAMMOGRAPHY | 34,924 |
| 1R29 AI26603-01 | DENISON, MARK R | | CORONAVIRUS--ANALYSIS OF POLYMERASE GENE PRODUCTS | 114,903 |
| 1S15 AR39675-01 | GONNELLA, JOSEPH S | | SMALL INSTRUMENTATION PROGRAM | 57,828 |
| 1R01 HL42114-01 | HAUPTMAN, STEPHEN P | | ERYTHROPOIETIN FOR ANEMIA DUE TO ZDV IN HIV INFECTION | 240,069 |
| 1R01 AI26653-01 | KORNGOLD, ROBERT | | EAE SUSCEPTIBILITY ANALYSIS WTH RADIATION CHIMERAS | 132,050 |
| 1R01 EY07610-01A1 | MERRYMAN, CARMEN F | | S-ANTIGEN--CHARACTERIZATION OF T CELL CLONES IN UVEITIS | 152,041 |
| INSTITUTION TOTAL | 6 | 731,815 | | |
| UNIVERSITY OF PENNSYLVANIA | | | | |
| 1R01 EY07705-01 | AGUIRRE, GUSTAVO D | | EXTRACELLULAR PATHWAYS IN RPE GAG METABOLISM | 175,118 |
| 1R29 NR01839-01 | BARSEVICK, ANDREA M | | FACTORS AFFECTING RECOVERY FROM HIP SURGERY | 96,513 |
| 1R01 NR01499-01A1 | BROWN, LINDA P | | INCIDENCE AND PATTERN OF BREAST MILK JAUNDICE | 98,036 |
| 1R01 NS26519-01 | CHANG, SUSANNAH | | CELL SURFACE MOLECULES INVOLVED IN NEURITE EXTENSION | 139,145 |
| 1R01 DK40330-01 | CORVERA, SILVIA | | INSULIN STIMULATION OF NUTRIENT AND MACROMOLECULE UPTAKE | 135,209 |
| 1R01 NR01694-01A1 | FAWCETT, JACQUELINE | | EFFECTS OF INFORMATION ON ADAPTATION TO CAESAREAN BIRTH | 47,848 |
| 1R01 HL41939-01 | FISHER, ARON B | | ISCHEMIA-REPERFUSION INJURY TO THE LUNG | 153,310 |
| 1R01 DE08722-01 | GHAFARI, JOSEPH G | | EARLY TREATMENT OF DISTOCLUSIONS | 111,845 |
| 1R01 HL42672-01 | HOFFMAN, ERIC A | | DETERMINANTS OF REGIONAL LUNG EXPANSION AND PERFUSION | 177,729 |
| 1R29 DK41610-01 | LONGHURST, PENELOPE A | | URINARY BLADDER DYSFUNCTION IN DIABETES MELLITUS | 98,440 |
| 1R01 CA46446-01A1 | NICOLAOU, KYRIACOS C | | TOTAL SYNTHESIS OF CALICHEMICINS | 152,727 |
| 1P50 HL42236-01 | PACK, ALLAN I | | SCOR IN CARDIOPULMONARY DISORDERS DURING SLEEP | 803,313 |
| 1R01 HL42090-01 | PRYSTOWSKY, MICHAEL B | | EFFECT OF RETROVIRAL INFECTION ON BONE MARROW | 154,853 |
| 1R29 AI28186-01 | QUILL, HELEN R | | IN VITRO INDUCTION OF HELPER T CELL TOLERANCE | 104,423 |
| 1R01 NS26527-01 | RAPER, JONATHAN A | | CHARACTERIZATION OF FACTORS INHIBITING NEURITE EXTENSION | 160,402 |
| 1R24 RR04543-01 | ROZMIAREK, HARRY | | IMPROVEMENT OF ULAR FACILITIES | 390,440 |
| 1R01 DK39316-01 | SHIAU, YIH-FU | | ACIDIC MICROCLIMATE OF THE INTESTINE | 128,636 |
| 1R01 CA47243-01 | WILDING, PETER | | EVALUATION OF PROTON NMR FOR THE DETECTION OF MALIGNANCY | 138,614 |
| INSTITUTION TOTAL | 18 | 3,266,601 | | |
| WILLS EYE HOSPITAL | | | | |
| 1R01 EY07737-01 | DONOSO, LARRY A | | RETINOBLASTOMA--CLINICAL/IMMUNOPATHOLOGIC STUDIES | 183,143 |
| 1S15 EY07914-01 | DONOSO, LARRY A | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL | 2 | 188,143 | | |
| CITY TOTAL | 45 | 6,968,407 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| PENNSYLVANIA | | | | |
| PITTSBURGH | | | | |
| CHILDREN'S HOSPITAL OF PITTSBURGH | | | | |
| 1S15 DK40846-01 | BLUESTONE, CHARLES D | | SMALL INSTRUMENTATION PROGRAM | 16,218 |
| 1R01 HL35334-01A3 | ORENSTEIN, DAVID M | | LONG-TERM EXERCISE INTERVENTION IN CYSTIC FIBROSIS | 317,389 |
| INSTITUTION TOTAL | 2 | 333,607 | | |
| DUQUESNE UNIVERSITY | | | | |
| 1R01 GM40998-01 | GANGJEE, ALEEM | | SYNTHESIS OF RIGID ANALOGS RELATED TO TRIMETREXATE | 79,566 |
| INSTITUTION TOTAL | 1 | 79,566 | | |
| EXTREL CORPORATION | | | | |
| 1R43 ES04930-01 | MYERS, RICHARD L | | IMPROVED REAL-TIME SIZE ANALYZER FOR INHALABLE PARTICLES | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| EYE AND EAR HOSPITAL OF PITTSBURGH | | | | |
| 1S15 NS26709-01 | SCHOR, ROBERT H | | SMALL INSTRUMENTATION PROGRAM | 14,084 |
| INSTITUTION TOTAL | 1 | 14,084 | | |
| MPC CORPORATION | | | | |
| 1P41 RR03631-01A1 | HO, CHIEN | | MULTIDISCIPLINARY NMR CENTER FOR BIOMEDICAL RESEARCH | 642,219 |
| INSTITUTION TOTAL | 1 | 642,219 | | |
| UNIVERSITY OF PITTSBURGH AT PITTSBURGH | | | | |
| 1S15 DK40841-01 | DOWD, PAUL | | SMALL INSTRUMENTATION PROGRAM | 44,320 |
| 1S15 DK40862-01 | DUNCAN, EDGAR N | | SMALL INSTRUMENTATION PROGRAM | 33,493 |
| 1R01 HD24730-01 | FERNSTROM, JOHN D | | DIET, AROMATIC AMINO ACIDS, & CNS NEUROTRANSMITTERS | 100,439 |
| 1R01 CA48643-01 | GRUFFERMAN, SEYMOUR | | EPIDEMIOLOGIC STUDIES OF HIV-ASSOCIATED MALIGNANCIES | 203,452 |
| 1P01 AI26364-01 | HERBERMAN, RONALD B | | NK CELLS--MOLECULAR AND FUNCTIONAL CHARACTERIZATION | 581,693 |
| 1P30 CA47904-01 | HERBERMAN, RONALD B | | CANCER CENTER SUPPORT GRANT | 1,065,514 |
| 1R01 HD24777-01 | HSU, L K GEORGE | | BULIMIA NERVOSA--NUTRITIONAL VERSUS COGNITIVE TREATMENT | 178,802 |
| 1S15 DK40856-01 | JUHL, RANDY P | | SMALL INSTRUMENTATION PROGRAM | 5,073 |
| 1R29 CA47093-01 | LEVITON, LAURA C | | SELF-EFFICACY AND COPING WITH RISK IN QUITTING SMOKING | 98,245 |
| 1R01 AI26539-01 | MCKNIGHT, JENNIFER L C | | CHARACTERIZATION OF TWO NOVEL HSV-1 REGULATORY PROTEINS | 129,992 |
| 1S15 DE08803-01 | MOORE, PAUL A | | SMALL INSTRUMENTATION PROGRAM | 8,630 |
| 1R01 GM39816-01 | PETTER, RUSSELL C | | ALLOSTERIC INTERACTIONS IN MOLECULAR RECEPTORS | 115,952 |
| 1R01 DK39031-01 | ROBINSON, ALAN G | | ROLE OF CRF IN CLINICAL DISORDERS OF ACTH SECRETION | 160,477 |
| 1R29 AI25530-01 | SAMULSKI, R JUDE | | AAV-SPECIFIC INTEGRATION AND RESCUE IN HUMAN CELLS | 100,058 |
| 1R01 DK38094-01A2 | VERBALIS, JOSEPH G | | PHYSIOLOGICAL ADAPATION TO SUSTAINED HYPO-OSMOLALITY | 76,038 |
| 1R01 LM04635-01A1 | VRIES, JOHN K | | INDEXING AND RETRIEVING INFORMATION | 179,102 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| PENNSYLVANIA | | | | |
| PITTSBURGH | | | | |
| UNIVERSITY OF PITTSBURGH AT PITTSBURGH | | | | |
| 1S10 RR04664-01 | WONG, LAN K | | H-P 5988A MASS SPECTROMETER FOR BIOMEDICAL APPLICATIONS | 205,000 |
| INSTITUTION TOTAL | 17 | 3,286,280 | | |
| CITY TOTAL | 23 | 4,405,756 | | |
| PLYMOUTH MEETING | | | | |
| BIOMOL RESEARCH LABORATORIES, INC. | | | | |
| 1R43 HL41441-01 | ZIPKIN, ROBERT E | | RADIOIMMUNOASSAY KITS FOR PLATELET ACTIVATING FACTOR | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| UNIVERSITY PARK | | | | |
| PENNSYLVANIA STATE UNIVERSITY AT UNIVERSITY PARK | | | | |
| 1R01 DK41436-01 | BRASSEUR, JAMES G | | FLUID MECHANICS OF ESOPHAGEAL BOLUS TRANSPORT | 90,128 |
| 1R01 HL40969-01 | MC INERNEY, JOSEPH J | | X-RAY BACKSCATTER IMAGING OF VENTRICULAR ACTIVATION | 162,174 |
| 1R01 AI26641-01 | SCHLEGEL, ROBERT A | | MEMBRANE LIPID ORDER AND LYMPHOCYTE FUNCTION | 220,685 |
| INSTITUTION TOTAL | 3 | 472,987 | | |
| CITY TOTAL | 3 | 472,987 | | |
| WAYNE | | | | |
| UGM METALS, INC. | | | | |
| 1R43 NS26549-01 | MANKOFF, DAVID A | | SINGLE CRYSTAL CYLINDRICAL POSITRON TOMOGRAPH | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| WEST CHESTER | | | | |
| PENNSYLVANIA STATE SYSTEM OF HIGHER EDUCATION--WEST CHESTER UNIVERSITY OF PENNSYLVANIA | | | | |
| 1R15 HL40606-01 | KNABB, MAUREEN T | | LONG-CHAIN ACYLCARNITINES & ARRHYTHMOGENESIS | 53,426 |
| INSTITUTION TOTAL | 1 | 53,426 | | |
| CITY TOTAL | 1 | 53,426 | | |
| STATE TOTAL | 81 | 12,747,232 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| RHODE ISLAND | | | | |
| KINGSTON | | | | |
| GORDON RESEARCH CONFERENCES | | | | |
| 1R13 AI26798-01 | DESPOMMIER, DICKSON D | | GORDON CONFERENCE ON PARASITISM | 1,000 |
| 1R13 AI27823-01 | GARRARD, WILLIAM T | | NUCLEAR PROTEINS CHROMATIN STRUCTURE & GENE REGULATION | 9,500 |
| 1R13 DK40542-01 | GELEHRTER, THOMAS D | | GORDON RESEARCH CONFERENCE ON HORMONE ACTION | 5,000 |
| 1R13 AI26768-01 | SPARLING, PHILIP F | | CONFERENCE ON MICROBIAL TOXINS AND PATHOGENESIS | 2,000 |
| INSTITUTION TOTAL | 4 | 17,500 | | |
| UNIVERSITY OF RHODE ISLAND | | | | |
| 1R29 NR02076-01 | CENSULLO, MEREDITH V | | INFANT DEVELOPMENT AND MOTHER-INFANT SYNCHRONY | 65,955 |
| INSTITUTION TOTAL | 1 | 65,955 | | |
| CITY TOTAL | 5 | 83,455 | | |
| PROVIDENCE | | | | |
| BROWN UNIVERSITY | | | | |
| 1R29 CA46617-01A1 | BRAUN, LUNDY A | | ONCOGENES & GROWTH FACTORS IN HUMAN GYNECOLOGIC CANCERS | 104,976 |
| 1R01 NS25907-01 | EBNER, FORD F | | ANALYSIS OF RECEPTIVE FIELDS OF LAYER LV | 88,963 |
| 1R03 RR04591-01 | GODDARD, MOSES B | | PIEZOELECTRIC VASCULAR GRAFTS | 40,998 |
| 1R24 RR04448-01 | HARPER III, JAMES S | | ANIMAL CARE FACILITY RENOVATIONS AND EQUIPMENT | 230,351 |
| 1R01 CA47811-01 | MORRISON, ALAN S | | DIET AND BREAST TISSUE MORPHOLOGY ON MAMMOGRAMS | 395,836 |
| 1R01 EY07774-01 | ZIMMERMAN, ANITA L | | PROPERTIES OF LIGHT MODULATED ION CHANNELS IN THE RETINA | 132,628 |
| INSTITUTION TOTAL | 6 | 993,752 | | |
| INSTITUTE FOR BEHAVIORAL MEDICINE, INC. | | | | |
| 1R01 NS27282-01 | AHERN, DAVID K | | PAIN BEHAVIOR--PSYCHOSOCIAL AND BIOMECHANICAL FACTORS | 289,701 |
| INSTITUTION TOTAL | 1 | 289,701 | | |
| ROGER WILLIAMS GENERAL HOSPITAL | | | | |
| 1R01 AI26926-01 | POSNER, MARSHALL R | | HIV-1 INFECTION USING HUMAN MONOCLONAL ANTIBODIES | 155,166 |
| INSTITUTION TOTAL | 1 | 155,166 | | |
| CITY TOTAL | 8 | 1,438,619 | | |
| STATE TOTAL | 13 | 1,522,074 | | |
| SOUTH CAROLINA | | | | |
| CHARLESTON | | | | |
| MEDICAL UNIVERSITY OF SOUTH CAROLINA | | | | |
| 1R03 CA48486-01 | GARR, DAVID R | | CONTROLLED TRIAL TO IMPROVE PRIMARY CARE CA SCREENING | 30,594 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| SOUTH CAROLINA | | | | |
| CHARLESTON | | | | |
| MEDICAL UNIVERSITY OF SOUTH CAROLINA | | | | |
| 1R01 EY07542-01 | JAMES, ERIC R | | OXYGEN RADICAL-ENZYME SCAVENGING IN ONCHOCERCA | 91,468 |
| 1R01 CA49949-01 | NORRIS, JAMES S | | STEROID MODULATION OF TUMOR CELL GROWTH | 108,083 |
| INSTITUTION TOTAL | 3 | 230,145 | | |
| CITY TOTAL | 3 | 230,145 | | |
| COLUMBIA | | | | |
| UNIVERSITY OF SOUTH CAROLINA AT COLUMBIA | | | | |
| 1R01 DK38545-01A2 | CAMPBELL, GARY T | | PROLACTIN AND IMMUNOREGULATION | 109,400 |
| 1R29 DK40472-01 | POWERS, ROBERT E | | ALTERED ACINAR CELL FUNCTION DURING ACUTE PANCREATITIS | 100,015 |
| 1R01 HL42249-01 | TERRACIO, LOUIS | | CHEMICAL AND PHYSICAL FACTORS AFFECT HEART DEVELOPMENT | 171,702 |
| INSTITUTION TOTAL | 3 | 381,117 | | |
| CITY TOTAL | 3 | 381,117 | | |
| STATE TOTAL | 6 | 611,262 | | |
| TENNESSEE | | | | |
| ARLINGTON | | | | |
| MOLECULAR DESIGN INTERNATIONAL, INC. | | | | |
| 1R43 AR39427-01 | PARISH, HARLIE A | | TOPICAL PRODRUGS FOR THE TREATMENT OF PSORIASIS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| JOHNSON CITY | | | | |
| STATE UNIVERSITY AND COMMUNITY COLLEGE SYSTEM OF TENNESSEE--EAST TENNESSEE STATE UNIVERSITY | | | | |
| 1R24 RR04496-01 | TOBER-MEYER, BRUNHILDE K | | IMPROVEMENT OF THE ANIMAL RESOURCES AT ETSU | 108,836 |
| INSTITUTION TOTAL | 1 | 108,836 | | |
| CITY TOTAL | 1 | 108,836 | | |
| KNOXVILLE | | | | |
| LIPOGEN, INC. | | | | |
| 1R43 AI27009-01 | FOUNTAIN, MICHAEL W | | HOMOGENEOUS ASSAY FOR MIXED CONNECTIVE TISSUE DISEASE | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| TENNESSEE | | | | |
| KNOXVILLE | | | | |
| UNIVERSITY OF TENNESSEE SYSTEM--UNIVERSITY OF TENNESSEE AT KNOXVILLE | | | | |
| 1R13 CA49108-01 | FRY, R J MICHAEL | | LOW DOSE RADIATION--BASIS OF RISK ASSESSMENT | 5,000 |
| 1S15 EY07921-01 | SCHULTZ, TERRY W | | SMALL INSTRUMENTATION PROGRAM | 11,354 |
| INSTITUTION TOTAL | 2 | 16,354 | | |
| CITY TOTAL | 3 | 66,354 | | |
| MEMPHIS | | | | |
| ST. JUDE CHILDREN'S RESEARCH HOSPITAL | | | | |
| 1S10 RR04666-01 | WALKER, WILLIAM S | | FLOW CYTOMETER SYSTEM | 293,000 |
| INSTITUTION TOTAL | 1 | 293,000 | | |
| UNIVERSITY OF TENNESSEE SYSTEM--UNIVERSITY OF TENNESSEE CENTER FOR THE HEALTH SCIENCES | | | | |
| 1R01 HL40929-01 | COOK, GEORGE A | | REGULATION OF HEPATIC FATTY ACID OXIDATION | 122,766 |
| 1R01 HL42645-01 | HARSHFIELD, GREGORY A | | BEHAVIORALLY INDUCED SNS AROUSAL AND SODIUM REGULATION | 126,267 |
| 1S15 HD25043-01 | SUMMITT, ROBERT L | | SMALL INSTRUMENTATION PROGRAM | 58,040 |
| INSTITUTION TOTAL | 3 | 307,073 | | |
| CITY TOTAL | 4 | 600,073 | | |
| NASHVILLE | | | | |
| MEHARRY MEDICAL COLLEGE | | | | |
| 1R29 AI25637-01A1 | VILLALTA, FERNANDO | | HOST CELL INVASION BY TRYPANOSOMA CRUZI | 122,988 |
| INSTITUTION TOTAL | 1 | 122,988 | | |
| VANDERBILT UNIVERSITY | | | | |
| 1R01 EY07760-01 | BLAKE, R RANDOLPH | | PSYCHOPHYSICAL INVESTIGATION OF BINOCULAR SUPPRESSION | 48,821 |
| 1R13 HL41852-01 | BRIGHAM, KENNETH L | | RESPIRATORY DISTRESS SYNDROMES | 25,000 |
| 1R01 DK41274-01 | GHISHAN, FAYEZ K | | DEVELOPMENT OF INTESTINAL ION TRANSPORT | 101,338 |
| 1R29 GM39887-01A1 | HACKETT, NEIL R | | PHYSICAL MAPPING OF AN ARCHAEBACTERIAL GENOME | 111,406 |
| 1S15 DK40863-01 | HASH, JOHN H | | SMALL INSTRUMENTATION PROGRAM | 81,700 |
| 1R29 DK39547-01 | KON, VALENTINA | | PHYSIOLOGY-ADRENERGIC INFLUENCE ON RENAL FLUID TRANSFER | 94,517 |
| 1R01 HL41952-01 | LOYD, JAMES E | | MECHANISMS OF ISCHEMIA/REPERFUSION LUNG INJURY | 129,301 |
| 1R01 AG07161-01A1 | RAY, WAYNE A | | HIP FRACTURE RISK AND USE OF PRESCRIBED MEDICATIONS | 167,317 |
| 1R01 HD24554-01 | RIESER, JOHN J | | YOUNG CHILDREN'S PERCEPTION OF SELF-MOVEMENT AND ACTION | 75,857 |
| 1R01 GM42287-01A1 | ROBINSON, JOHN P | | ELECTRON CRYSTALLOGRAPHY OF NEUROTOXINS | 112,752 |
| 1R01 HD23682-01 | SORACI, SALVATORE A, JR | | ADAPTIVE ATTENDING BEHAVIOR--MENTALLY RETARDED CHILDREN | 93,428 |
| 1R29 DK39343-01A1 | YARED, AIDA | | BIOLOGY OF THE MATURATION OF THE MAMMALIAN GLOMERULUS | 90,508 |
| 1R29 DK40527-01 | YOSHIOKA, TOSHIMASA | | REACTIVE OXYGEN SPECIES IN GLOMERULAR DYSFUNCTION | 84,576 |
| INSTITUTION TOTAL | 13 | 1,216,521 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CITY TOTAL | 14 | 1,339,509 | | |
| TENNESSEE | | | | |
| OAK RIDGE | | | | |
| MARTIN MARIETTA CORPORATION--OAK RIDGE NATIONAL LABORATORY | | | | |
| 1R01 GM40896-01 | RINCHIK, EUGENE M | | SATURATION MUTAGENESIS OF MOUSE GENOMIC REGIONS | 183,538 |
| INSTITUTION TOTAL | 1 | 183,538 | | |
| CITY TOTAL | 1 | 183,538 | | |
| STATE TOTAL | 24 | 2,348,310 | | |
| TEXAS | | | | |
| ARLINGTON | | | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS AT ARLINGTON | | | | |
| 1R15 DK40212-01 | BROWN, KENNETH L | | INTERACTIONS OF COBALAMINS | 66,655 |
| INSTITUTION TOTAL | 1 | 66,655 | | |
| CITY TOTAL | 1 | 66,655 | | |
| AUSTIN | | | | |
| INLAND LABORATORIES | | | | |
| 1R43 AI27000-01 | MCDADE, RALPH L | | DNA PROBES FOR DIAGNOSIS OF GONOCOCCAL DISEASE | 49,299 |
| INSTITUTION TOTAL | 1 | 49,299 | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS AT AUSTIN | | | | |
| 1S15 ES04971-01 | ACOSTA, DANIEL, JR | | SMALL INSTRUMENTATION PROGRAM | 9,013 |
| 1R01 HD24643-01 | FRISBIE, W PARKER | | INFANT MORTALITY AMONG MEXICAN AMERICANS, 1935-1985 | 128,547 |
| INSTITUTION TOTAL | 2 | 137,560 | | |
| CITY TOTAL | 3 | 186,859 | | |
| COLLEGE STATION | | | | |
| TEXAS AGRICULTURAL AND MECHANICAL UNIVERSITY SYSTEM--TEXAS A & M UNIVERSITY AT COLLEGE STATION | | | | |
| 1S15 DK40881-01 | PETERSON, DAVID O | | SMALL INSTRUMENTATION PROGRAM | 25,702 |
| INSTITUTION TOTAL | 1 | 25,702 | | |
| CITY TOTAL | 1 | 25,702 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| TEXAS | | | | |
| DALLAS | | | | |
| BAYLOR COLLEGE OF DENTISTRY | | | | |
| 1S15 EY07918-01 | DECHOW, PAUL C | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| INSTITUTION TOTAL | 1 | 5,000 | | |
| SOUTHERN METHODIST UNIVERSITY | | | | |
| 1R01 AG07657-01 | SOHAL, RAJINDAR S | | CELLULAR AGING AND OXYGEN FREE RADICALS | 83,753 |
| INSTITUTION TOTAL | 1 | 83,753 | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT DALLAS | | | | |
| 1R01 DK40353-01 | CASEY, M LINETTE | | EXTRAADRENAL MINERALOCORTICOSTEROID FORMATION-METABOLISM | 131,183 |
| 1R01 DK40511-01 | ELLIS, LELAND | | INSULIN RECEPTOR TYROSINE KINASE STRUCTURE/FUNCTION | 183,880 |
| 1R01 EY07641-01 | NIEDERKORN, JERRY Y | | IMMUNOBIOLOGY OF CORNEAL ALLOGRAFTS | 143,558 |
| 1P50 AG08013-01 | ROSENBERG, ROGER N | | NEUROBIOLOGY OF ALZHEIMERS DISEASE AND AGING | 1,025,500 |
| INSTITUTION TOTAL | 4 | 1,484,121 | | |
| CITY TOTAL | 6 | 1,572,874 | | |
| GALVESTON | | | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON | | | | |
| 1S15 ES04967-01 | BRYAN, GEORGE T | | SMALL INSTRUMENTATION PROGRAM | 49,320 |
| 1R01 DK37406-01A3 | GREELEY, GEORGE H, JR | | GASTROINTESTINAL AND EXTRAENTERIC ACTIONS OF PEPTIDE YY | 98,489 |
| 1R01 HD20988-01A2 | HOWIE, VIRGIL M | | IMPACT ON CHILD DEVELOPMENT OF EARLY OTITIS MEDIA | 292,266 |
| 1R29 ES04857-01 | LERTRATANANGKOON, KHINGKAN | | GLUTATHIONE PATHWAY TO THE FORMATION OF PHENOLS | 90,172 |
| 1R13 DK40493-01 | REUSS, LUIS | | POTASSIUM TRANSPORT ACROSS BIOLOGICAL MEMBRANES | 9,000 |
| 1R29 AR39627-01 | SIMON, BRUCE J | | CALCIUM-DEPENDENT INACTIVATION OF SR CALCIUM RELEASE | 85,833 |
| 1R13 DK40741-01 | THOMPSON, JAMES C | | GASTROINTESTINAL ENDOCRINOLOGY-RECEPTOR/POST RECEPTOR | 5,000 |
| INSTITUTION TOTAL | 7 | 630,080 | | |
| CITY TOTAL | 7 | 630,080 | | |
| HOUSTON | | | | |
| BAYLOR COLLEGE OF MEDICINE | | | | |
| 1S15 EY07910-01 | CAMERINO, PAT W | | SMALL INSTRUMENTATION PROGRAM | 84,785 |
| 1R01 AR39617-01 | CAPETANAKI, YASSEMI | | DESMIN AND VIMENTIN DURING MYOGENESIS | 111,553 |
| 1R01 DK38146-01A1 | GAGEL, ROBERT F | | CONTROL OF CALCITONIN GENE EXPRESSION | 101,129 |
| 1P30 HD24064-01 | MC CABE, EDWARD R | | BAYLOR MENTAL RETARDATION RESEARCH CENTER | 536,195 |
| 1R03 DK41186-01 | THOMAS, JAMES W | | MODELING OF INSULIN ANTIGEN-ANTIBODY INTERACTIONS | 32,000 |
| INSTITUTION TOTAL | 5 | 865,662 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| TEXAS | | | |
| HOUSTON | | | |
| PERCEPTIVE SYSTEMS, INC. | | | |
| 1R43 CA48524-01 | CASTLEMAN, KENNETH R | AUTOMATED ANOMALY DETECTIONS IN CYTOGENETICS | 50,000 |
| INSTITUTION TOTAL 1 | 50,000 | | |
| RICE UNIVERSITY | | | |
| 1R01 GM39420-01 | BENNETT, GEORGE N | REGULATION OF AMINO ACID DECARBOXYLASE GENES | 186,937 |
| INSTITUTION TOTAL 1 | 186,937 | | |
| TANOX BIOSYSTEMS, INC. | | | |
| 1R43 AI26971-01 | FUNG, SEK-CHUNG | ANTI-IDIOTYPIC VACCINES FOR AIDS | 44,920 |
| INSTITUTION TOTAL 1 | 44,920 | | |
| UNIVERSITY OF HOUSTON SYSTEM--UNIVERSITY OF HOUSTON-UNIVERSITY PARK | | | |
| 1S15 EY07911-01 | AUMANN, GLENN D | SMALL INSTRUMENTATION PROGRAM | 25,541 |
| 1R01 EY08128-01 | CHINO, YUZO M | AMBLYOPIA | 153,772 |
| 1R01 GM37657-01A2 | PETTITT, BERNARD M | FLEXIBILITY OF NEUROPEPTIDES IN SALINE SOLUTION | 80,979 |
| INSTITUTION TOTAL 3 | 260,292 | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON | | | |
| 1R24 RR05092-01 | BLOOMSMITH, MOLLIE A | APPLIED RESEARCH FOR IMPROVING THE BEHAVIORAL MANAGEMENT | 146,114 |
| 1R01 HD24644-01 | BRADSHAW, BENJAMIN S | INFANT MORTALITY AMONG MEXICAN AMERICANS | 183,293 |
| 1R01 DE08993-01 | CHAN, JARVIS T | EFFECT OF DIETARY METHYLXANTHINES ON FLUORIDE METABOLISM | 169,766 |
| 1R29 HL40480-01 | KAHN, ANDREW M | NA INFLUX PATHWAYS IN VSM SARCOLEMMAL VESICLES | 86,917 |
| 1R01 HL41278-01 | LOVATO, CHRIS Y | LUNG RISK REDUCTION INTERVENTION MODEL FOR PAINTERS | 396,000 |
| 1S15 EY07916-01 | MARC, ROBERT E | SMALL INSTRUMENTATION PROGRAM | 19,083 |
| 1R01 DK40545-01 | O'NEIL, ROGER G | VOLUME REGULATION OF RENAL CELLS | 109,553 |
| 1R01 CA47359-01 | SELL, STEWART | AFP GENE EXPRESSION AND CARCINOGENESIS | 132,990 |
| 1R03 DK41190-01 | SHENOLIKAR, SHIRISH | MOLECULAR BASIS--PROTEIN PHOSPHATASE INHIBITOR-1 ACTION | 18,428 |
| 1S15 DK40883-01 | STANCEL, GEORGE M | SMALL INSTRUMENTATION PROGRAM | 75,231 |
| INSTITUTION TOTAL 10 | 1,337,375 | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS SYSTEM CANCER CENTER | | | |
| 1S15 HD25080-01 | BECKER, FREDERICK F | SMALL INSTRUMENTATION PROGRAM | 78,737 |
| 1R01 ES04875-01 | KRIPKE, MARGARET L | EFFECTS OF UV EXPOSURE ON THE PATHOGENESIS OF DISEASE | 126,013 |
| 1R29 CA49765-01 | NAGARAJAN, LALITHA | HUMAN PIM-I GENE | 86,315 |
| 1S10 RR04999-01 | PATHAK, SEN | PURCHASING OF A GENETISCAN FOR AUTOMATED KARYOTYPING | 137,000 |
| 1R01 AI25358-01A1 | SARMIENTO, MARION | RESTRICTION OF HSV REPLICATION IN MACROPHAGES | 125,548 |
| INSTITUTION TOTAL 5 | 553,613 | | |
| CITY TOTAL 26 | 3,298,799 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| TEXAS | | | | |
| LUBBOCK | | | | |
| TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER | | | | |
| 1R29 GM39895-01 | BEALE, ELMUS G | | REGULATION OF TISSUE-SPECIFIC GENE EXPRESSION | 88,666 |
| 1R01 AI23456-01A2 | FAUST, CHARLES H, JR | | STRUCTURE AND IG BINDING INTERACTION OF THE FC RECEPTOR | 95,155 |
| 1R01 AI23894-01A1 | FAUST, CHARLES H, JR | | STRUCTURE AND FUNCTION OF CLOSTRIDIUM DIFFICILE TOXINS | 153,804 |
| 1R01 ES04849-01 | RAMOS, KENNETH | | IN VIVO-IN VITRO CORRELATES OF VASCULAR TOXICITY | 82,699 |
| 1S15 EY07913-01 | YOUNG, ROCKEFELLER S | | SMALL INSTRUMENTATION PROGRAM | 28,269 |
| INSTITUTION TOTAL | 5 | 448,593 | | |
| CITY TOTAL | 5 | 448,593 | | |
| PLANO | | | | |
| MICROFAB TECHNOLOGIES, INC. | | | | |
| 1R43 NS26571-01 | HAYES, DONALD J | | INK-JET SYSTEM FOR MICROCHEMICAL STIMULATION OF TISSUE | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| SAN ANTONIO | | | | |
| BIOMEDICAL DEVELOPMENT CORPORATION | | | | |
| 1R43 GM40825-01 | WINDELER, ALFRED S | | CULTURE DISHES WITH UNIQUE SURFACES | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| SOUTHWEST FOUNDATION FOR BIOMEDICAL RESEARCH | | | | |
| 1R01 AI26318-01 | ALLAN, JONATHAN S | | PATHOGENESIS OF STLV-3 INDUCED AIDS | 299,853 |
| 1R01 AI26893-01 | CHANH, TRAN C | | MODULATION OF SIV EFFECTOR CELLS BY ANTI-CLONOTYPES | 156,137 |
| 1R24 RR05095-01 | EICHBERG, JORG W | | IMPROVEMENT OF CHIMPANZEE FACILITIES | 492,107 |
| 1R24 RR04420-01 | GOODWIN, WILLIAM J | | IMPROVEMENT OF INSTITUTIONAL ANIMAL RESOURCES | 333,251 |
| 1R13 RR05065-01 | LEE, D RICK | | SYMPOSIUM ON NONHUMAN PRIMATE MODELS FOR AIDS | 14,160 |
| INSTITUTION TOTAL | 5 | 1,295,508 | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO | | | | |
| 1R01 AR39357-01 | BONEWALD, LYNDA F | | MECHANISMS OF TGFB ACTIVATION IN BONE MICRO-ENVIRONMENT | 93,676 |
| 1S15 DE08814-01 | DELANEY, JAYNE E | | SMALL INSTRUMENTATION PROGRAM | 11,025 |
| 1R29 GM41659-01 | LEEB-LUNDBERG, L M | | KININ RECEPTORS--MOLECULAR PROPERTIES AND REGULATION | 98,273 |
| 1R01 DK40625-01 | MOYER, MARY P | | PERSISTENCE OF HIV IN HUMAN INTESTINAL MUCOSA CELLS | 85,290 |
| 1R01 DK38392-01A1 | PUGH, JACQUELINE A | | DIABETES RELATED ESRD--ETHNIC COMPARISONS | 172,624 |
| 1R01 HD24149-01 | SHAIN, ROCHELLE N | | RACIAL/ETHNIC DIFFERENCES IN ADVERSE PREGNANCY OUTCOMES | 93,564 |
| 1R01 HD21708-01A1 | SILER-KHODR, THERESA M | | EFFECT OF HCGNRH ON HUMAN PLACENTAL PROSTANOID | 93,519 |
| 1R13 AR39445-01 | TALAL, NORMAN | | SJOGREN'S SYNDROME SYMPOSIUM | 7,000 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| TEXAS | | | | |
| SAN ANTONIO | | | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO | | | | |
| 1S15 EY07912-01 | WAYNER, MATTHEW J | | SMALL INSTRUMENTATION PROGRAM | 8,720 |
| INSTITUTION TOTAL | 9 | 663,691 | | |
| CITY TOTAL | 15 | 2,009,199 | | |
| THE WOODLANDS | | | | |
| ISOMET, INC. | | | | |
| 1R43 AI26960-01 | MAKANANI, DAVID M | | METABOLIC CARBON ANALYZER FOR 13CO2 BREATH TESTS | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| STATE TOTAL | 66 | 8,338,761 | | |
| UTAH | | | | |
| PROVO | | | | |
| BRIGHAM YOUNG UNIVERSITY | | | | |
| 1R01 DK40448-01 | WINDER, WILLIAM W | | PHYSIOLOGY OF MUSCLE LACTATE PRODUCTION DURING EXERCISE | 75,302 |
| INSTITUTION TOTAL | 1 | 75,302 | | |
| CITY TOTAL | 1 | 75,302 | | |
| SALT LAKE CITY | | | | |
| DESERET RESEARCH COMPANY | | | | |
| 1R43 DK39925-01 | HOFFER, RICHARD E | | IN VITRO EPITHELIZATION OF HOLLOW VISCUS PROSTHESIS | 46,998 |
| INSTITUTION TOTAL | 1 | 46,998 | | |
| INNOVATIVE IMAGING SCIENCES | | | | |
| 1R43 CA49164-01 | KRUGER, ROBERT A | | LIGHT EQUALIZATION RADIOGRAPHIC SCREEN/FILM CASSETTE | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| INTERMOUNTAIN HEALTH CARE--LDS HOSPITAL | | | | |
| 1R01 LM04932-01 | HAUG, PETER J | | KNOWLEDGE BASED RADIOLOGY INFORMATION SYSTEM | 124,715 |
| INSTITUTION TOTAL | 1 | 124,715 | | |
| NPI-PLANT RESOURCES INSTITUTE | | | | |
| 1R43 GM40794-01 | HELENTJARIS, TIMOTHY G | | NOVEL RAPID RFLP ANALYSIS WITH FLUORESCENCE DETECTION | 49,808 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| UTAH | | | | |
| SALT LAKE CITY | | | | |
| NPI-PLANT RESOURCES INSTITUTE | | | | |
| 1R43 AI25982-01 | KULKARNI, RAJIV K | | IMMUNOSTIMULATION BY EXTRACTS OF THE FUNGUS, G LUCIDUM | 50,000 |
| INSTITUTION TOTAL | 2 | 99,808 | | |
| UTAH STATE HIGHER EDUCATION SYSTEM--UNIVERSITY OF UTAH | | | | |
| 1R03 RR04621-01 | CHRISTENSEN, DOUGLAS A | | INTEGRATED OPTIC FOURIER TRANSFORM SPECTROMETER | 35,212 |
| 1R01 NR01919-01 | DILLE, COLLEEN A | | DECONTAMINATION OF URINARY DRAINAGE BAGS WITH BLEACH | 107,788 |
| 1R01 GM40877-01 | FAIN, PAMELA R | | ONE CENTIMORGAN GENETIC MAPS OF CHROMOSOMES X AND 17 | 194,251 |
| 1R01 GM39245-01A1 | JORDE, LYNN B | | LINKAGE DISEQUILIBRIUM IN DNA POLYMORPHISMS | 134,841 |
| 1R01 ES04855-01 | LYON, JOSEPH L | | RADON PROGENY AND RISK OF LUNG CANCER | 307,439 |
| 1R01 AI26285-01 | MCGEE, ZELL A | | BIOLOGIC EFFECTS OF GONOCOCCI ON HUMAN GENITAL MUCOSA | 77,713 |
| 1R01 CA47756-01 | PECK, JEFFREY W | | X-RAY & HEAT INTERACTIONS & MURINE JEJUNAL FIBROSIS | 49,767 |
| 1R01 CA48109-01 | ROBERTS, LEE K | | SUPPRESSOR T-CELL MANIPULATION AS A CANCER IMMUNOTHERAPY | 112,296 |
| 1R24 RR04455-01 | TAYLOR, JACK L | | ALTERATIONS AND RENOVATIONS-UNIVERSITY OF UTAH | 782,500 |
| 1R01 GM40886-01 | WHITE, RAYMOND L | | TOOLS FOR HIGH RESOLUTION LINKAGE MAPPING OF HUMAN GENES | 1,499,741 |
| INSTITUTION TOTAL | 10 | 3,301,548 | | |
| CITY TOTAL | 15 | 3,623,069 | | |
| STATE TOTAL | 16 | 3,698,371 | | |
| VERMONT | | | | |
| BURLINGTON | | | | |
| UNIVERSITY OF VERMONT AND STATE AGRICULTURAL COLLEGE | | | | |
| 1R03 CA48364-01 | FRANKOWSKI, BARBARA L | | PEDIATRICIANS ROLE IN SMOKING PREVENTION AND CESSATION | 34,999 |
| 1R13 HL41602-01 | MOSSMAN, BROOKE T | | EFFECTS OF MINERAL DUSTS ON CELLS | 28,000 |
| INSTITUTION TOTAL | 2 | 62,999 | | |
| CITY TOTAL | 2 | 62,999 | | |
| STATE TOTAL | 2 | 62,999 | | |
| VIRGINIA | | | | |
| BLACKSBURG | | | | |
| VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY | | | | |
| 1R01 HL42009-01 | MISRA, HARA P | | PROTECTION OF THE LUNGS AGAINST REPERFUSION INJURY | 119,476 |
| INSTITUTION TOTAL | 1 | 119,476 | | |
| CITY TOTAL | 1 | 119,476 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| VIRGINIA | | | | |
| CHARLOTTESVILLE | | | | |
| UNIVERSITY OF VIRGINIA CHARLOTTESVILLE | | | | |
| 1R01 DK40558-01 | CHEVALIER, ROBERT L | | RENIN-ANGIOTENSIN AND GROWTH IN URETERAL OBSTRUCTION | 145,183 |
| 1R01 AI27185-01 | HECHT, SIDNEY M | | INHIBITION OF HIV EXPRESSION | 151,922 |
| 1R01 AR37747-01A1 | MELLON, DEFOREST, JR | | MECHANISM OF MUSCLE TRANSFORMATION | 55,526 |
| 1R01 LM04969-01 | PEARSON, WILLIAM R | | COMPARISON OF PROTEIN SEQUENCES AND STRUCTURES | 105,138 |
| 1R01 AG05977-01A1 | ROGOL, ALAN D | | REGULATION OF GONADOTROPIN SECRETION IN AGING WOMEN | 122,091 |
| INSTITUTION TOTAL | 5 | 579,860 | | |
| CITY TOTAL | 5 | 579,860 | | |
| NORFOLK | | | | |
| EASTERN VIRGINIA MEDICAL AUTHORITY--EASTERN VIRGINIA MEDICAL SCHOOL | | | | |
| 1S15 HD25356-01 | DIMINO, MICHAEL J | | SMALL INSTRUMENTATION PROGRAM | 6,647 |
| INSTITUTION TOTAL | 1 | 6,647 | | |
| CITY TOTAL | 1 | 6,647 | | |
| RICHMOND | | | | |
| VIRGINIA COMMONWEALTH UNIVERSITY | | | | |
| 1S15 ES04968-01 | AYRES, STEPHEN M | | SMALL INSTRUMENTATION PROGRAM | 78,456 |
| 1R01 CA48075-01 | BEAR, HARRY D | | EXPANSION OF ANTI-TUMOR T CELLS FROM TUMOR-BEARING HOSTS | 207,563 |
| 1R24 RR04478-01 | COLEMAN, PHILIP H | | RENOVATION OF ANIMAL SURGICAL FACILITIES | 166,777 |
| 1R29 AG07452-01A1 | MATT, DENNIS W | | REPRODUCTIVE AGING AND THE HYPOTHALAMIC-PITUITARY AXIS | 92,281 |
| 1R01 NS27225-01 | PHILLIPS, LINDA L | | PROTEIN PRODUCTION DURING SPROUTING AND SYNAPTOGENESIS | 89,636 |
| 1R01 NS24009-01A2 | PRICE, DONALD D | | SPINAL NOCICEPTIVE CODING SPATIAL TEMPORAL MECHANISMS | 158,669 |
| 1S15 ES04964-01 | SCHENKEIN, HARVEY A | | SMALL INSTRUMENTATION PROGRAM | 28,060 |
| 1R01 GM38297-01A1 | VAN TUYLE, GLENN C | | TRNA PROCESSING NUCLEASES FROM LIVER MITOCHONDRIA | 81,333 |
| 1S15 ES04961-01 | WINDRIDGE, GRAHAM C | | SMALL INSTRUMENTATION PROGRAM | 19,418 |
| INSTITUTION TOTAL | 9 | 922,193 | | |
| CITY TOTAL | 9 | 922,193 | | |
| STATE TOTAL | 16 | 1,628,176 | | |
| WASHINGTON | | | | |
| BOTHELL | | | | |
| INTERNATIONAL BIOMEDICS, INC. | | | | |
| 1R43 HL39321-01 | HOCHBERG, HOWARD M | | ACCURATE TEMPERATURE SENSOR USING PLASTIC OPTICAL FIBER | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| WASHINGTON | | | | |
| BOTHELL | | | | |
| MICROPROBE CORPORATION | | | | |
| 1R43 DK40669-01 | SCHWARTZ, DENNIS E | | DNA PROBES TO DETECT PREDISPOSITION TO TYPE I DIABETES | 49,910 |
| INSTITUTION TOTAL | 1 | 49,910 | | |
| CITY TOTAL | 2 | 99,910 | | |
| PULLMAN | | | | |
| WASHINGTON STATE UNIVERSITY | | | | |
| 1R01 ES04648-01A1 | BULL, RICHARD J | | CHLORINATED ACETIC ACID HEPATOCARCINOGENESIS | 120,405 |
| 1S15 ES04969-01 | GRISWOLD, MICHAEL D | | SMALL INSTRUMENTATION PROGRAM | 25,342 |
| 1R29 HD24529-01 | MC NAMARA, JOHN P | | ADIPOSE METABOLISM IN SUPPORT OF LACTATION | 87,178 |
| 1R01 AI26356-01 | REEVES, RAYMOND | | 3'-UTR LYMPHOKINE GENE REGULATION IN HTLV/HIV INFECTION | 167,454 |
| INSTITUTION TOTAL | 4 | 400,379 | | |
| CITY TOTAL | 4 | 400,379 | | |
| REDMOND | | | | |
| ULTRATHERMICS, INC. | | | | |
| 1R43 AR39611-01 | ANDERSON, THOMAS L | | ULTRASOUND SYSTEM FOR THE TREATMENT OF WARTS | 50,000 |
| 1R43 CA48611-01 | SEKINS, K MICHAEL | | LUNG CANCER HYPERTHERMIA VIA ULTRASOUND AND PFC LIQUIDS | 49,884 |
| INSTITUTION TOTAL | 2 | 99,884 | | |
| CITY TOTAL | 2 | 99,884 | | |
| SEATTLE | | | | |
| FRED HUTCHINSON CANCER RESEARCH CENTER | | | | |
| 1R03 CA48907-01 | DAVIS, SCOTT | | NUTRITIONAL FACTORS AND NON-HODGKIN'S LYMPHOMA | 23,276 |
| 1R24 RR04457-01 | DAY, ROBERT W | | ANIMAL HEALTH RESOURCES IMPROVEMENTS | 101,373 |
| 1S15 DK40882-01 | DAY, ROBERT W | | SMALL INSTRUMENTATION PROGRAM | 75,193 |
| 1R29 AI26672-01 | GEBALLE, ADAM P | | TRANSLATIONAL CONTROL OF CYTOMEGALOVIRUS GENE EXPRESSION | 74,313 |
| 1P01 AI27291-01 | LINIAL, MAXINE L | | MOLECULAR ANALYSIS OF HIV REPLICATION | 1,141,809 |
| INSTITUTION TOTAL | 5 | 1,415,964 | | |
| IMMUNODIAGNOSTICS, INC. | | | | |
| 1R43 AI26430-01 | FORMOSO, CARL | | IMMUNOLOGICAL ASPECTS OF AIDS-RELATED SYNTHETIC PEPTIDES | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| NELSON-TWOMEY RESEARCH, INC. | | | | |
| 1R03 RR04596-01 | NELSON, CRAIG E | | ULTRASONIC INTENSITY MEASUREMENT METHOD | 26,300 |
| INSTITUTION TOTAL | 1 | 26,300 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| WASHINGTON | | | | |
| SEATTLE | | | | |
| PACIFIC NORTHWEST RESEARCH FOUNDATION | | | | |
| 1R01 AI26120-01 | GRANT, CHRISTOPHER K | | T-LYMPHOTROPIC VIRUS | 209,237 |
| INSTITUTION TOTAL | 1 | 209,237 | | |
| SEATTLE BIOMEDICAL RESEARCH INSTITUTE | | | | |
| 1S15 DK40849-01 | STUART, KENNETH D | | SMALL INSTRUMENTATION PROGRAM | 6,690 |
| INSTITUTION TOTAL | 1 | 6,690 | | |
| UNIVERSITY OF WASHINGTON | | | | |
| 1R01 DK39871-01A1 | ABRASS, CHRISTINE K | | MESANGIAL MATRIX EXPANSION IN DIABETES--ROLE OF IGF | 115,336 |
| 1R01 DK40802-01 | ALPERS, CHARLES E | | DEVELOPMENT OF A MODEL OF AIDS-RELATED NEPHROPATHY | 129,476 |
| 1R24 RR04515-01 | BOWDEN, DOUGLAS M | | SPACE, EXERCISE AND SOCIAL NEEDS OF LAB MACAQUES | 238,888 |
| 1R03 CA48607-01 | ELLSWORTH, ALLAN | | EFFECT OF PHARMACISTS ADVIDE ON SMOKING CESSATION | 23,017 |
| 1R29 HD24443-01 | FISHER, CHRISTOPHER | | DEVELOPMENT AND DIFFERENTIATION OF MAMMALIAN EPIDERMIS | 94,599 |
| 1S10 RR04915-01 | FLOSS, HEINZ G | | MASS SPECTROMETER | 190,000 |
| 1S15 DK40869-01 | GIBALDI, MILO | | SMALL INSTRUMENTATION PROGRAM | 13,112 |
| 1R01 AR39215-01 | GOODSITT, MITCHELL M | | ANALYSIS OF MINERAL AND FAT CONTENT BY QUANTITATIVE CT | 72,858 |
| 1S15 HD25056-01 | HEGYVARY, SUE T | | SMALL INSTRUMENTATION PROGRAM | 15,129 |
| 1P30 AI27757-01 | HOLMES, KING K | | CENTER FOR AIDS RESEARCH | 1,002,329 |
| 1R01 DK40747-01 | KRIEGER, JOHN N | | GU SITES AND CONSEQUENCES OF HIV INFECTION | 258,512 |
| 1R01 DK40963-01 | LATTEMANN, DIANNE F | | CSF INSULIN IN THE REGULATION OF FOOD INTAKE | 126,555 |
| 1R01 CA47805-01 | MONTANO, DANIEL E | | CANCER CONTROL BEHAVIOR OF PRIMARY CARE PHYSICIANS | 136,780 |
| 1R01 DK40325-01 | NIELSON, CHRISTOPHER P | | POLYMORPHONUCLEAR LEUKOCYTE FUNCTION IN DIABETES | 68,863 |
| 1R01 DE08295-01 | WATSON, EILEEN L | | SUGAR METABOLISM IN ORAL ACTINOMYCES VISCOSUS | 169,652 |
| INSTITUTION TOTAL | 15 | 2,655,106 | | |
| VENOMEX, INC. | | | | |
| 1R43 NS26564-01 | BARNES, STEPHEN R | | FEASIBILITY OF ELECTRIC SHOCK TREATMENT OF ENVENOMATION | 49,835 |
| INSTITUTION TOTAL | 1 | 49,835 | | |
| CITY TOTAL | 25 | 4,413,132 | | |
| STATE TOTAL | 33 | 5,013,305 | | |
| WISCONSIN | | | | |
| MADISON | | | | |
| UNIVERSITY OF WISCONSIN SYSTEM--UNIVERSITY OF WISCONSIN-MADISON | | | | |
| 1R01 CA47881-01 | BERTICS, PAUL J | | EGF RECEPTOR FUNCTION AND CONTROL BY PHOSPHORYLATION | 77,829 |
| 1R25 CA47785-01 | BORDEN, ERNEST C | | ONCOLOGY EDUCATION--SUMMER RESEARCH AND PREVENTION | 73,704 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| WISCONSIN | | | | |
| MADISON | | | | |
| UNIVERSITY OF WISCONSIN SYSTEM--UNIVERSITY OF WISCONSIN-MADISON | | | | |
| 1R29 AI24433-01A1 | BURGESS, ELIZABETH C | | ANIMAL RESERVOIRS OF BORRELIA BURGDORFERI | 62,014 |
| 1R01 AI26609-01 | BUSSE, WILLIAM W | | AIRWAY BIOLOGY OF RHINOVIRUS 16 INFECTION AND ASTHMA | 199,457 |
| 1P01 HL42242-01 | DEMPSEY, JEROME A | | SCOR IN CARDIOPULMONARY DISORDERS DURING SLEEP | 801,675 |
| 1R01 GM37509-01A1 | DONOHUE, TIMOTHY J | | CYTOCHROME BIOGENESIS AND STRUCTURE | 89,741 |
| 1S15 NS26687-01 | EASTERDAY, BERNARD C | | SMALL INSTRUMENTATION PROGRAM | 13,946 |
| 1R29 GM40375-01 | ELFARRA, ADNAN A | | METABOLIC BASIS OF CONJUGATED DIENES TOXICITY | 92,478 |
| 1R01 GM40313-01 | ESCALANTE-SEMERENA, JORGE C | | B12 BIOSYNTHESIS AND ANAEROBIC METABOLISM IN SALMONELLA | 107,571 |
| 1R29 HD22615-01A2 | FLORMAN, HARVEY M | | INDUCTION AND REGULATION OF ACROSOME REACTIONS | 59,956 |
| 1R01 HD24663-01 | KIMBLE, JUDITH E | | MOLECULAR ANALYSES OF SEX DETERMINATION IN C. ELEGANS | 87,907 |
| 1R01 LM04958-01 | MARKLEY, JOHN L | | CREATION AND ANALYSIS OF ARCHIVAL PROTEIN NMR DATABASE | 232,095 |
| 1R01 DK40428-01 | MARTIN, THOMAS F | | CA2+ REGULATION OF SECRETION IN GH3 PITUITARY CELLS | 169,854 |
| 1R01 HD22393-01A2 | MILLER, JON F | | EARLY LEXICAL ACQUISITION IN CHILDREN WITH DOWN SYNDROME | 150,225 |
| 1S15 HD25107-01 | OBERST, MARILYN T | | SMALL INSTRUMENTATION PROGRAM | 5,000 |
| 1R29 AR39467-01 | OLWIN, BRADLEY B | | ANALYSIS OF MYOGENIC GROWTH AND DIFFERENTIATION | 90,932 |
| 1R29 DK38883-01A1 | SMITH, DANIEL J | | MEMBRANE FLUIDITY IN THE PATHOGENESIS OF HEPATIC DISEASE | 103,005 |
| 1R01 EY07707-01 | TULUNAY-KEESEY, ULKER | | EYE MOVEMENTS VISION | 130,356 |
| 1R03 DE08504-01A1 | YOUNG, THERESA B | | FAMILIAL PREDISPOSITION FOR RECURRENT HERPES LABIALIS | 21,600 |
| INSTITUTION TOTAL | 19 | 2,569,345 | | |
| CITY TOTAL | 19 | 2,569,345 | | |
| MILWAUKEE | | | | |
| BLOOD CENTER OF SOUTHEASTERN WISCONSIN | | | | |
| 1S10 RR04858-01 | ECKELS, DAVID D | | FLUORESCENCE ACTIVATED CELL SORTER | 235,000 |
| INSTITUTION TOTAL | 1 | 235,000 | | |
| MARQUETTE UNIVERSITY | | | | |
| 1R01 NR01609-01A1 | FOX, ROBERT A | | ASSESSING PARENTING OF YOUNG CHILDREN | 83,412 |
| INSTITUTION TOTAL | 1 | 83,412 | | |
| MEDICAL COLLEGE OF WISCONSIN | | | | |
| 1R03 EY07854-01 | HAN, DENNIS P | | EFFECT OF CYCLIC AMP MEDIATORS ON THE CYTOSKELETON | 10,228 |
| 1R29 HL40474-01 | RUSCH, NANCY J | | VASCULAR MUSCLE CALCIUM CURRENTS IN HYPERTENSION | 80,554 |
| INSTITUTION TOTAL | 2 | 90,782 | | |
| UNIVERSITY OF WISCONSIN SYSTEM--UNIVERSITY OF WISCONSIN-MILWAUKEE | | | | |
| 1S15 ES04966-01 | COOK, JAMES M | | ANALYTICAL HIGH PRESSURE LIQUID CHROMATOGRAPHY | 9,704 |
| 1R01 DK38324-01A2 | WEHRENBERG, WILLIAM B | | NEUROENDOCRINE REGULATION OF GROWTH | 141,786 |
| INSTITUTION TOTAL | 2 | 151,490 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CITY TOTAL | 6 | 560,684 | | |
| WISCONSIN | | | | |
| RACINE | | | | |
| MARKWELL MEDICAL INSTITUTE, INC. | | | | |
| 1R43 DK40657-01 | RHODES, RATHBUN K | | GLUCOSE ENZYME ELECTRODE SUITABLE FOR IMPLANTATION | 49,900 |
| INSTITUTION TOTAL | 1 | 49,900 | | |
| CITY TOTAL | 1 | 49,900 | | |
| STATE TOTAL | 26 | 3,179,929 | | |
| WYOMING | | | | |
| LARAMIE | | | | |
| UNIVERSITY OF WYOMING | | | | |
| 1S15 DK40865-01 | KSIR, CHARLES J, JR | | SMALL INSTRUMENTATION PROGRAM | 5,264 |
| INSTITUTION TOTAL | 1 | 5,264 | | |
| CITY TOTAL | 1 | 5,264 | | |
| STATE TOTAL | 1 | 5,264 | | |
| GUAM | | | | |
| AGANA | | | | |
| UNIVERSITY OF GUAM | | | | |
| 1R15 GM40051-01 | BALAKRISHNAN, NARAYAN S | | NMR STUDIES OF AN AMINE AND AMIDES IN A NEMATIC PHASE | 34,461 |
| INSTITUTION TOTAL | 1 | 34,461 | | |
| CITY TOTAL | 1 | 34,461 | | |
| STATE TOTAL | 1 | 34,461 | | |
| PUERTO RICO | | | | |
| CAYEY | | | | |
| UNIVERSITY OF PUERTO RICO CAYEY UNIVERSITY COLLEGE | | | | |
| 1S06 RR08267-01 | VELAZQUEZ-LOZADA, JOSE M | | CAYEY UNIVERSITY COLLEGE-BIOMEDICAL RESEARCH PROGRAM | 318,060 |
| INSTITUTION TOTAL | 1 | 318,060 | | |
| CITY TOTAL | 1 | 318,060 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| PUERTO RICO | | | | |
| HUMACAO | | | | |
| UNIVERSITY OF PUERTO RICO HUMACAO UNIVERSITY COLLEGE | | | | |
| 1R15 GM40177-01 | MARRERO-CORLETTO, ROBERTO | | REDOX CHEMISTRY OF FLAVINS IN APROTIC SOLVENTS | 63,306 |
| INSTITUTION TOTAL | 1 | 63,306 | | |
| CITY TOTAL | 1 | 63,306 | | |
| SAN JUAN | | | | |
| CARIBBEAN MICROPARTICLES CORPORATION | | | | |
| 1R43 CA48570-01 | SCHWARTZ, ABRAHAM | | DEVELOPMENT OF A QUANTITATIVE ANTIBODY BINDING KIT | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| STATE TOTAL | 3 | 431,366 | | |
| VIRGIN IS (US) | | | | |
| CHARLOTTE AMALIE | | | | |
| COLLEGE OF THE VIRGIN ISLANDS | | | | |
| 1S06 RR08266-01 | GOVINDAN, MELEDATH | | BIOMEDICAL RESEARCH ON THE CARIBBEAN ENVIRONMENT | 243,594 |
| INSTITUTION TOTAL | 1 | 243,594 | | |
| CITY TOTAL | 1 | 243,594 | | |
| STATE TOTAL | 1 | 243,594 | | |
| CANADA | | | | |
| HAMILTON | | | | |
| MC MASTER UNIVERSITY | | | | |
| 1R13 HD24549-01 | ATKINSON, STEPHANIE A | | INTERNATIONAL CONFERENCE--BREASTFEEDING AND NUTRITION | 17,436 |
| INSTITUTION TOTAL | 1 | 17,436 | | |
| CITY TOTAL | 1 | 17,436 | | |
| MONTREAL | | | | |
| MC GILL UNIVERSITY | | | | |
| 1R01 DK40299-01 | JOHNSTONE, ROSE | | SELECTIVE CONTENT OF VESICLES LOST IN RBC MATURATION | 70,147 |
| INSTITUTION TOTAL | 1 | 70,147 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CANADA | | | | |
| MONTREAL | | | | |
| MONTREAL GENERAL HOSPITAL | | | | |
| 1R01 HL41187-01 | KARINO, TAKESHI | | RHEOLOGIC & GEOMETRIC FACTORS IN VASCULAR HOMEOSTASIS | 83,104 |
| INSTITUTION TOTAL | 1 | 83,104 | | |
| CITY TOTAL | 2 | 153,251 | | |
| TORONTO | | | | |
| HOSPITAL FOR SICK CHILDREN | | | | |
| 1R01 HL41959-01 | BUCHWALD, MANUEL | | TRANFORMED CYSTIC FIBROSIS CELLS--ASSAYS FOR THE GENE | 100,765 |
| INSTITUTION TOTAL | 1 | 100,765 | | |
| ONTARIO CANCER INSTITUTE | | | | |
| 1R01 CA49206-01 | PLEWES, DONALD B | | EQUALIZATION TECHNIQUES IN MAMMOGRAPHY | 145,215 |
| INSTITUTION TOTAL | 1 | 145,215 | | |
| ST. MICHAEL'S HOSPITAL | | | | |
| 1R01 HL41102-01 | MCPHERSON, PHYLLIS RUTH | | DIETARY CHOLESTEROL EFFECTS ON PLASMA LIPOPROTEINS | 140,101 |
| INSTITUTION TOTAL | 1 | 140,101 | | |
| UNIVERSITY OF TORONTO | | | | |
| 1R01 GM40459-01 | MURIALDO, HELIOS | | DNA PACKAGING IN BACTERIOPHAGE LAMBDA | 72,782 |
| 1R01 GM40878-01 | WILLARD, HUNTINGTON FAXON | | MAPPING CENTROMERIC REGIONS OF HUMAN CHROMOSOMES | 153,724 |
| INSTITUTION TOTAL | 2 | 226,506 | | |
| CITY TOTAL | 5 | 612,587 | | |
| VANCOUVER | | | | |
| SIXTH INTERNATIONAL SYMPOSIUM ON UROLITHIASIS | | | | |
| 1R13 DK40309-01 | DIRKS, JOHN H | | NEW-INTERNATIONAL CONFERENCE ON UROLITHIASIS | 22,000 |
| INSTITUTION TOTAL | 1 | 22,000 | | |
| UNIVERSITY OF BRITISH COLUMBIA | | | | |
| 1R01 ES04757-01 | VEDAL, SVERRE | | INHALABLE PARTICLE EFFECTS IN A COASTAL PULPMILL TOWN | 260,106 |
| INSTITUTION TOTAL | 1 | 260,106 | | |
| CITY TOTAL | 2 | 282,106 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CANADA | | | | |
| WATERLOO | | | | |
| UNIVERSITY OF WATERLOO | | | | |
| 1R01 HL36171-01A1 | BEST, J ALLAN | | PROVIDERS FOR SMOKING PREVENTION PROGRAMS | 322,476 |
| INSTITUTION TOTAL | 1 | 322,476 | | |
| CITY TOTAL | 1 | 322,476 | | |
| STATE TOTAL | 11 | 1,387,856 | | |
| FRANCE | | | | |
| PARIS | | | | |
| CENTER OF STUDY OF HUMAN POLYMORPHISM | | | | |
| 1R01 GM41387-01 | DAUSSET, JEAN | | PRIMARY STRUCTURE OF THE HUMAN MHC | 384,150 |
| INSTITUTION TOTAL | 1 | 384,150 | | |
| CITY TOTAL | 1 | 384,150 | | |
| STRASBOURG | | | | |
| ASSOCIATION FOR THE DEVELOPMENT OF GENETICAL MOLECULAR RESEARCH | | | | |
| 1R01 AI26636-01 | MATHIS, DIANE J | | COMPARTMENTALIZATION OF IA EXPRESSION IN TRANSGENIC MICE | 63,159 |
| INSTITUTION TOTAL | 1 | 63,159 | | |
| CITY TOTAL | 1 | 63,159 | | |
| STATE TOTAL | 2 | 447,309 | | |
| ISRAEL | | | | |
| JERUSALEM | | | | |
| HADASSAH UNIVERSITY HOSPITAL | | | | |
| 1R01 EY07619-01 | YANKO, LUTZA | | AMBLYOPIA/STRABISMUS ASSOCIATION WITH PERINATAL FACTORS | 129,210 |
| INSTITUTION TOTAL | 1 | 129,210 | | |
| HEBREW UNIVERSITY OF JERUSALEM | | | | |
| 1R01 GM38694-01A1 | OPPENHEIM, AMOS B | | POST TRANSCRIPTIONAL GENE CONTROL IN E. COLI | 119,984 |
| 1R01 AG07000-01A1 | RONEN, AMIRAM | | CELL-MUTATIONAL TEST OF THE ERROR THEORY OF AGING | 24,786 |
| INSTITUTION TOTAL | 2 | 144,770 | | |
| CITY TOTAL | 3 | 273,980 | | |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| ISRAEL | | | | |
| TEL HASHOMER | | | | |
| CHAIM SHEBA MEDICAL CENTER | | | | |
| 1R01 AG05885-01A2 | MODAN, BARUCH | | NATIONAL EPIDEMIOLOGICAL STUDY OF THE OLDEST OLD | 122,650 |
| INSTITUTION TOTAL | 1 | 122,650 | | |
| CITY TOTAL | 1 | 122,650 | | |
| STATE TOTAL | 4 | 396,630 | | |
| ITALY | | | | |
| MILAN | | | | |
| UNIVERSITY OF MILAN | | | | |
| 1R01 HL41136-01 | MANNUCCI, PIER M | | HEMOSTATIC EFFECTIVENESS OF DDAVP AND NEW ANALOGS | 55,348 |
| INSTITUTION TOTAL | 1 | 55,348 | | |
| CITY TOTAL | 1 | 55,348 | | |
| STATE TOTAL | 1 | 55,348 | | |
| SPAIN | | | | |
| BARCELONA | | | | |
| CATALAN INSTITUTE OF HEALTH | | | | |
| 1R01 DK38625-01 | MALAGELADA, JUAN R | | GASTRIC MOTOR FUNCTION IN HEALTH AND DISEASE | 68,328 |
| INSTITUTION TOTAL | 1 | 68,328 | | |
| CITY TOTAL | 1 | 68,328 | | |
| STATE TOTAL | 1 | 68,328 | | |
| THAILAND | | | | |
| BANGKOK | | | | |
| MAHIDOL UNIVERSITY | | | | |
| 1R01 HL35068-01A2 | ISSARAGRISIL, SURAPOL | | APLASTIC ANEMIA EPIDEMIOLOGY--INCIDENCE AND CASE-CONTROL | 108,842 |
| INSTITUTION TOTAL | 1 | 108,842 | | |
| CITY TOTAL | 1 | 108,842 | | |
| STATE TOTAL | 1 | 108,842 | | |
| UNITED KINGDOM | | | | |
| BRISTOL | | | | |
| UNIVERSITY OF BRISTOL | | | | |
| 1R01 NS26540-01 | WATKINS, JEFFREY C | | CHARACTERIZATION OF EXCITATORY AMINO ACID TRANSMITTERS | 103,149 |

NIH
RESEARCH GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| INSTITUTION TOTAL | 1 | | 103,149 |
| CITY TOTAL | 1 | | 103,149 |
| STATE TOTAL | 1 | | 103,149 |
| TOTAL | 1,365 | | 202,610,252 |

NIH
RESEARCH CONTRACTS

| CONTRACT NUMBER | PROJECT DIRECTOR | | SCOPE OF WORK | DOLLARS AWARDED |
|---|---|---|---|---|
| ALABAMA | | | | |
| BIRMINGHAM | | | | |
| MOLECULAR ENGINEERING ASSOCIATES, INC. | | | | |
| 1N44 AI82504-00 | RAY, RANJIT | | MONOCLONAL ANTIBODIES TO HUMAN PARAINFLUENZA VIRUS 1-2 | 250,000 |
| INSTITUTION TOTAL | 1 | 250,000 | | |
| SOUTHERN RESEARCH INSTITUTE | | | | |
| 1N01 CM87285-00 | HILL, DONALD | | PRECLINICAL PHARMACOLOGY STUDIES OF ANTI-AIDS AGENTS | 297,345 |
| 1N01 CM87237-00 | LAVELLE, GEORGE C | | PRIMARY SCREENING OF HTLV-III/LAV--HUMAN AIDS VIRUS | 565,391 |
| 1N01 ES85233-00 | PREJEAN, JD | | CHRONIC TOXICITY STUDY OF SALICYLAZOSULFAPYRIDINE | 690,579 |
| 1N01 ES85234-00 | PREJEAN, JD | | CHRONIC TOXICITY STUDIES OF PROPANEDIOL | 372,686 |
| 1N01 ES85231-00 | PREJEAN, JOE DAVID | | DOSED WATER STUDIES OF SODIUM CYANIDE | 286,021 |
| 1N01 CM87229-00 | TEMPLE, CARROLL, JR | | CHEMICAL SYNTHESIS OF ANTI-AIDS COMPOUNDS | 281,881 |
| INSTITUTION TOTAL | 6 | 2,493,903 | | |
| UNIVERSITY OF ALABAMA SYSTEM--UNIVERSITY OF ALABAMA AT BIRMINGHAM | | | | |
| 1N01 AI82518-00 | KERN, EARL R | | ANTIVIRAL SCREEN FOR HERPESVIRUS | 245,386 |
| INSTITUTION TOTAL | 1 | 245,386 | | |
| CITY TOTAL | 8 | 2,989,289 | | |
| STATE TOTAL | 8 | 2,989,289 | | |
| ARIZONA | | | | |
| TUCSON | | | | |
| UNIVERSITY OF ARIZONA | | | | |
| 1N01 ES85230-00 | SIPES, I GLENN | | STUDIES OF CHEMICAL DISPOSITION IN MAMMALS | 321,255 |
| INSTITUTION TOTAL | 1 | 321,255 | | |
| CITY TOTAL | 1 | 321,255 | | |
| STATE TOTAL | 1 | 321,255 | | |
| CALIFORNIA | | | | |
| BUELLTON | | | | |
| LASERGUIDE | | | | |
| 1N43 CM87261-00 | DOIRON, DANIEL R | | INTERSTITIAL NDYAG LASER HYPERTHERMIA SYSTEM | 49,400 |
| INSTITUTION TOTAL | 1 | 49,400 | | |
| CITY TOTAL | 1 | 49,400 | | |

NIH
RESEARCH CONTRACTS

| CONTRACT NUMBER | PROJECT DIRECTOR | | SCOPE OF WORK | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| EMERYVILLE | | | | |
| RESEARCH AND DIAGNOSTIC ANTIBODIES--PEPTIDE LABORATORY, INC. | | | | |
| 1N43 DK82238-00 | WEBBER, ROBERT | | PRODUCTION SYNTHESIS OF INSULIN-LIKE GROWTH FACTOR II | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| LA JOLLA | | | | |
| STRATAGENE CLONING SYSTEMS | | | | |
| 1N44 DK82282-00 | SHORT, JAY M | | VECTORS AND TECHNIQUES FOR RAPID DNA SEQUENCING | 229,713 |
| INSTITUTION TOTAL | 1 | 229,713 | | |
| CITY TOTAL | 1 | 229,713 | | |
| LAGUNA | | | | |
| STRUCTURED SYSTEMS AND SOFTWARE, INC. | | | | |
| 1N43 CN85081-00 | WOODS, CAMPBELL | | HANES SELECTABLE CANCER DATA BASE SYSTEM | 47,400 |
| INSTITUTION TOTAL | 1 | 47,400 | | |
| CITY TOTAL | 1 | 47,400 | | |
| LOS ANGELES | | | | |
| UNIVERSITY OF CALIFORNIA AT LOS ANGELES | | | | |
| 1N01 CM87289-00 | SARNA, GREGORY P | | CLINICAL STUDIES OF BIOLOGICAL RESPONSE MODIFIERS | 543,720 |
| INSTITUTION TOTAL | 1 | 543,720 | | |
| CITY TOTAL | 1 | 543,720 | | |
| MENLO PARK | | | | |
| SRI INTERNATIONAL | | | | |
| 1N01 DK82235-00 | GREEN, CAROL E | | ESTABLISH A HUMAN LIVER CELL CULTURE FACILITY | 185,522 |
| INSTITUTION TOTAL | 1 | 185,522 | | |
| CITY TOTAL | 1 | 185,522 | | |
| MOUNTAIN VIEW | | | | |
| COMSIS CORPORATION | | | | |
| 1N43 HD82912-00 | LERNER, NEIL | | RESIDENTIAL SWIMMING POOL CHILD PROTECTIVE SYSTEM | 49,892 |
| INSTITUTION TOTAL | 1 | 49,892 | | |
| CITY TOTAL | 1 | 49,892 | | |

NIH
RESEARCH CONTRACTS

| CONTRACT NUMBER | PROJECT DIRECTOR | | SCOPE OF WORK | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| SANTA MONICA | | | | |
| TRIGEN, INC. | | | | |
| 1N43 DK82239-00 | LIN, HUN-CHI | | CLONING COLLAGENASE PRODUCTION GENES FROM HISTOLYTICUM | 49,994 |
| INSTITUTION TOTAL | 1 | 49,994 | | |
| CITY TOTAL | 1 | 49,994 | | |
| STANFORD | | | | |
| STANFORD UNIVERSITY | | | | |
| 1N01 AI85001-00 | STROBER, SAMUEL | | BONE MARROW TRANSPLANTATION AND NATURAL SUPRESSOR CELLS | 268,599 |
| INSTITUTION TOTAL | 1 | 268,599 | | |
| CITY TOTAL | 1 | 268,599 | | |
| STATE TOTAL | 9 | 1,474,240 | | |
| COLORADO | | | | |
| DENVER | | | | |
| UNIVERSITY OF COLORADO SYSTEM--UNIVERSITY OF COLORADO | | | HEALTH SCIENCES CENTER | |
| 1N01 AI82520-00 | LAUER, BRIAN A | | IMMUNOGLOBULIN PROPHYLAXIS/RESPIRATORY SYNCITIAL VIRUS | 268,426 |
| INSTITUTION TOTAL | 1 | 268,426 | | |
| CITY TOTAL | 1 | 268,426 | | |
| STATE TOTAL | 1 | 268,426 | | |
| CONNECTICUT | | | | |
| NEW HAVEN | | | | |
| YALE UNIVERSITY | | | | |
| 1N01 ES85235-00 | SHALAT, STUART | | RADON LEVELS, CIGARETTE SMOKING, AND CANCER | 210,000 |
| INSTITUTION TOTAL | 1 | 210,000 | | |
| CITY TOTAL | 1 | 210,000 | | |
| STATE TOTAL | 1 | 210,000 | | |
| DIST OF COL | | | | |
| WASHINGTON | | | | |
| AMERICAN INSTITUTE OF ARCHITECTS | | | | |
| 1N01 LM83529-00 | WILSON-PESSANO, SANDRA R | | CRITICAL INCIDENT TECHNIQUE--IMPACT OF MEDLINE | 150,000 |
| INSTITUTION TOTAL | 1 | 150,000 | | |

NIH
RESEARCH CONTRACTS

| CONTRACT NUMBER | PROJECT DIRECTOR | | SCOPE OF WORK | DOLLARS AWARDED |
|---|---|---|---|---|
| DIST OF COL | | | | |
| WASHINGTON | | | | |
| CROSSPATHS MANAGEMENT SYSTEMS, INC. | | | | |
| 1N01 CP85605-00 | CLARK, MARY | | SUPPORT SERVICES FOR THE DIVISION OF CANCER ETIOLOGY | 363,371 |
| INSTITUTION TOTAL | 1 | 363,371 | | |
| NATIONAL ACADEMY OF SCIENCES | | | | |
| 1N01 AG82100-00 | BOND, ENRIQUETA C | | HEALTH PROMOTION/DISABILITY PREVENTION--SECOND FIFTY | 220,000 |
| 1N01 OD82108-00 | BULGER, RUTH E | | RESOURCES FOR CLINICAL INVESTIGATION | 97,500 |
| 1N01 DK82236-00 | CALLAWAY, C WAYNE | | LEVELS OF DIETARY INTAKE FOR VARIOUS NUTRIENTS | 162,745 |
| 1N01 LM83537-00 | GOODMAN, CLIFFORD S | | HEALTH CARE TECHNOLOGY/INFORMATION RESOURCES | 40,000 |
| 1N01 OD82110-00 | GOODMAN, CLIFFORD S | | WORKSHOP ON THE NIH CONSENSUS DEVELOPMENT PROCESS | 54,073 |
| 1N01 OD82109-00 | MCGINNIS, ROBERT | | PERSONNEL NEEDS AND TRAINING | 498,318 |
| 1N01 HC85078-00 | ROBINETTE, DENNIS C | | NAS-NRC TWIN REGISTRY | 150,000 |
| INSTITUTION TOTAL | 7 | 1,222,636 | | |
| NATIONAL BIOMEDICAL RESEARCH FOUNDATION | | | | |
| 1N01 LM83535-00 | GEORGE, DAVID G | | COMMON NOMENCLATURE/BIOMEDICAL INFORMATION RESOURCES | 99,090 |
| INSTITUTION TOTAL | 1 | 99,090 | | |
| CITY TOTAL | 10 | 1,835,097 | | |
| STATE TOTAL | 10 | 1,835,097 | | |
| FLORIDA | | | | |
| FORT PIERCE | | | | |
| HARBOR BRANCH INSTITUTION, INC. | | | | |
| 1N01 CM87292-00 | POMPONI, SHIRLEY | | SHALLOW WATER MARINE ORGANISM COLLECTION | 344,000 |
| INSTITUTION TOTAL | 1 | 344,000 | | |
| CITY TOTAL | 1 | 344,000 | | |
| STATE TOTAL | 1 | 344,000 | | |
| ILLINOIS | | | | |
| CHICAGO | | | | |
| LABORATORY AUTOMATION, INC. | | | | |
| 1N43 DK82237-00 | BEHLEN, FRED M | | IMAGING SPECTROPHOTOMETRY--GASTROINTESTINAL TRACT | 49,965 |
| INSTITUTION TOTAL | 1 | 49,965 | | |
| CITY TOTAL | 1 | 49,965 | | |
| STATE TOTAL | 1 | 49,965 | | |

NIH
RESEARCH CONTRACTS

| CONTRACT NUMBER | PROJECT DIRECTOR | | SCOPE OF WORK | DOLLARS AWARDED |
|---|---|---|---|---|
| INDIANA | | | | |
| INDIANAPOLIS | | | | |
| INDIANA UNIVERSITY-PURDUE UNIVERSITY AT INDIANAPOLIS | | | | |
| 1N01 CM87240-00 | QUEENER, SHERRY | | ANTIFOLATE SCREEN FOR DRUGS/OPPORTUNISTIC INFECT/AIDS | 240,387 |
| INSTITUTION TOTAL | 1 | 240,387 | | |
| CITY TOTAL | 1 | 240,387 | | |
| STATE TOTAL | 1 | 240,387 | | |
| IOWA | | | | |
| IOWA CITY | | | | |
| UNIVERSITY OF IOWA | | | | |
| 1N01 CP85614-00 | LYNCH, CHARLES F | | CASE-CONTROL STUDY OF CANCER AND DRINKING WATER | 181,211 |
| INSTITUTION TOTAL | 1 | 181,211 | | |
| CITY TOTAL | 1 | 181,211 | | |
| STATE TOTAL | 1 | 181,211 | | |
| MARYLAND | | | | |
| BALTIMORE | | | | |
| JOHNS HOPKINS UNIVERSITY | | | | |
| 1N01 LM83531-00 | LUCIER, RICHARD E | | ONLINE REFERENCE WORKS IN MEDICINE | 185,383 |
| INSTITUTION TOTAL | 1 | 185,383 | | |
| CITY TOTAL | 1 | 185,383 | | |
| BETHESDA | | | | |
| COSTABILE ASSOCIATES | | | | |
| 1N01 LM83528-00 | WINZER, KATHLEEN | | CONSER RECORD PROCESSING | 35,114 |
| INSTITUTION TOTAL | 1 | 35,114 | | |
| CITY TOTAL | 1 | 35,114 | | |
| CHEVY CHASE | | | | |
| MEDICAL ILLNESS COUNSELING CENTER | | | | |
| 1N01 CM87263-00 | MOSS, HOWARD | | NEUROPSYCHOLOGICAL TESTING FOR HIV INFECTION | 141,618 |
| INSTITUTION TOTAL | 1 | 141,618 | | |
| CITY TOTAL | 1 | 141,618 | | |

NIH
RESEARCH CONTRACTS

| CONTRACT NUMBER | PROJECT DIRECTOR | | SCOPE OF WORK | DOLLARS AWARDED |
|---|---|---|---|---|
| MARYLAND | | | | |
| COLUMBIA | | | | |
| MARTEK CORPORATION | | | | |
| 1N43 DK82240-00 | COX, JOHN C | | PRODUCTION LABELLED CARBON-13 BIOMOLECULES BY ALGAE | 46,050 |
| INSTITUTION TOTAL | 1 | 46,050 | | |
| CITY TOTAL | 1 | 46,050 | | |
| LANDOVER | | | | |
| APPLIED RESEARCH CORPORATION | | | | |
| 1N43 DK82241-00 | DRUKIER, ANDRZEJ K | | INSTRUMENTATION FOR MULTI-ISOTOPE BETA GAMMA DETECTION | 49,963 |
| INSTITUTION TOTAL | 1 | 49,963 | | |
| CITY TOTAL | 1 | 49,963 | | |
| LAUREL | | | | |
| LOCUS SYSTEMS, INC. | | | | |
| 1N01 LM83536-00 | GOLDENBERG, JOAN | | MESH INDEXING OF DIRLINE | 39,840 |
| INSTITUTION TOTAL | 1 | 39,840 | | |
| CITY TOTAL | 1 | 39,840 | | |
| ROCKVILLE | | | | |
| AMERICAN TYPE CULTURE COLLECTION--BIORESOURCES LABORATORIES, INC. | | | | |
| 1N43 CM87266-00 | MCCLINTOCK, PATRICK | | MONOCLONAL ANTIBODIES--CLINICAL TRIALS DATA BANK | 47,800 |
| INSTITUTION TOTAL | 1 | 47,800 | | |
| BIOTECH RESEARCH LABORATORIES, INC. | | | | |
| 1N01 AI82503-00 | BODNER, ANNE J | | HUMAN HERPES VIRUS-6 EIAS AND MONOCLONAL ANTIBODIES | 234,939 |
| 1N01 AI82502-00 | MANAK, MARK | | PHASE II--RAPID DIAGNOSIS OF INFECTIOUS DISEASES | 239,477 |
| INSTITUTION TOTAL | 2 | 474,416 | | |
| DIAGNON CORPORATION--BIOQUAL, INC. | | | | |
| 1N01 CB85608-00 | WEATHERLY, BRIAN | | FACILITY FOR PREPARING AND HOUSING MICE | 436,165 |
| INSTITUTION TOTAL | 1 | 436,165 | | |
| FAST SYSTEMS, INC. | | | | |
| 1N44 AI82501-00 | WAXDAL, MYRON J | | PRODUCTION OF HLA MONOCLONAL ANTIBODIES BY B CELL | 243,326 |
| INSTITUTION TOTAL | 1 | 243,326 | | |

NIH
RESEARCH CONTRACTS

| CONTRACT NUMBER | PROJECT DIRECTOR | | SCOPE OF WORK | DOLLARS AWARDED |
|---|---|---|---|---|
| MARYLAND | | | | |
| ROCKVILLE | | | | |
| ROW SCIENCES, INC. | | | | |
| 1N01 LM83527-00 | AMACHER, RICHARD | | SUPPORT SERVICES FOR THE NATIONAL LIBRARY OF MEDICINE | 247,170 |
| 1N01 AI85006-00 | QUINTAS, I | | LOGISTICAL SUPPORT CONTRACT | 670,070 |
| INSTITUTION TOTAL | 2 | 917,240 | | |
| WESTAT, INC. | | | | |
| 1N01 HD82913-00 | DURAKO, STEPHEN J | | PERINATAL TRANSMISSION OF HIV INFECTION | 2,000,000 |
| INSTITUTION TOTAL | 1 | 2,000,000 | | |
| CITY TOTAL | 8 | 4,118,947 | | |
| STATE TOTAL | 14 | 4,616,915 | | |
| MASSACHUSETTS | | | | |
| ANDOVER | | | | |
| NORTHEAST DOCUMENT CONSERVATION CENTER | | | | |
| 1N01 LM83534-00 | RUSSELL, ANN | | RARE BOOK CONSERVATION | 19,801 |
| INSTITUTION TOTAL | 1 | 19,801 | | |
| CITY TOTAL | 1 | 19,801 | | |
| BOSTON | | | | |
| HARVARD UNIVERSITY | | | | |
| 1N01 AI85007-00 | MULLINS, JAMES I | | CLONING AND SEQUENCING OF IMMUNODEFICIENCY VIRUSES | 751,456 |
| INSTITUTION TOTAL | 1 | 751,456 | | |
| CITY TOTAL | 1 | 751,456 | | |
| CAMBRIDGE | | | | |
| ARTHUR D. LITTLE, INC. | | | | |
| 1N01 CM87284-00 | NOMEIR, A | | PRECLINICAL PHARMACOLOGY STUDIES OF ANTI-AIDS AGENTS | 256,997 |
| INSTITUTION TOTAL | 1 | 256,997 | | |
| CITY TOTAL | 1 | 256,997 | | |
| WOBURN | | | | |
| COVALENT ASSOCIATES, INC. | | | | |
| 1N44 DK82279-00 | LANGMUIR, MARGARET E | | SYNTHESIS OF FLUORESCENT INDICATORS FOR CYTOSOLIC CA2+ | 246,299 |
| INSTITUTION TOTAL | 1 | 246,299 | | |

NIH
RESEARCH CONTRACTS

| CONTRACT NUMBER | PROJECT DIRECTOR | | SCOPE OF WORK | DOLLARS AWARDED |
|---|---|---|---|---|
| CITY TOTAL | 1 | 246,299 | | |
| STATE TOTAL | 4 | 1,274,553 | | |
| MINNESOTA | | | | |
| MINNEAPOLIS | | | | |
| UNIVERSITY OF MINNESOTA OF MINNEAPOLIS-SAINT PAUL | | | | |
| 1N01 AI85002-00 | BLAZAR, BRUCE R | | 019 TRANSPLANTATION/IMMUNE CELL DEPLETED/MARROW GRAFTS | 224,050 |
| INSTITUTION TOTAL | 1 | 224,050 | | |
| CITY TOTAL | 1 | 224,050 | | |
| STATE TOTAL | 1 | 224,050 | | |
| NEW MEXICO | | | | |
| LAS CRUCES | | | | |
| NEW MEXICO STATE UNIVERSITY AT LAS CRUCES | | | | |
| 1N01 CM87278-00 | GUZIEC, FRANK | | CHEMICAL SYNTHESIS OF ANTI-AIDS COMPOUNDS | 168,396 |
| INSTITUTION TOTAL | 1 | 168,396 | | |
| CITY TOTAL | 1 | 168,396 | | |
| STATE TOTAL | 1 | 168,396 | | |
| NEW YORK | | | | |
| BUFFALO | | | | |
| STARKS ASSOCIATES | | | | |
| 1N01 CM87231-00 | RISBOOD, PRABHAKER | | CHEMICAL SYNTHESIS OF ANTI-AIDS COMPOUNDS | 248,965 |
| INSTITUTION TOTAL | 1 | 248,965 | | |
| CITY TOTAL | 1 | 248,965 | | |
| NEW YORK | | | | |
| MEMORIAL SLOAN-KETTERING CANCER CENTER--MEMORIAL HOSPITAL FOR CANCER AND ALLIED DISEASES | | | | |
| 1N01 CM87270-00 | CABRILOV, JANICE | | PHASE I/II CLINICAL STUDIES OF BIOLOGICAL RESPONSE | 325,028 |
| INSTITUTION TOTAL | 1 | 325,028 | | |
| CITY TOTAL | 1 | 325,028 | | |
| ROCHESTER | | | | |
| UNIVERSITY OF ROCHESTER | | | | |
| 1N01 AI82509-00 | REICHMAN, RICHARD C | | COMBINATION THERAPY FOR PATIENTS WITH CONDYLOMA ACUMINA | 791,868 |

NIH
RESEARCH CONTRACTS

| CONTRACT NUMBER | PROJECT DIRECTOR | | SCOPE OF WORK | DOLLARS AWARDED |
|---|---|---|---|---|
| INSTITUTION TOTAL | 1 | 791,868 | | |
| CITY TOTAL | 1 | 791,868 | | |
| NEW YORK | | | | |
| SUFFERN | | | | |
| SKY MEADOW BINDERY, INC. | | | | |
| 1N01 LM83533-00 | MANEATY, LEAH | | RARE BOOK CONSERVATION | 29,950 |
| INSTITUTION TOTAL | 1 | 29,950 | | |
| CITY TOTAL | 1 | 29,950 | | |
| STATE TOTAL | 4 | 1,395,811 | | |
| NORTH CAROLINA | | | | |
| RESEARCH TRIANGLE PARK | | | | |
| RESEARCH TRIANGLE INSTITUTE | | | | |
| 1N01 DE82573-00 | BONITO, ARTHUR | | INTERNATIONAL STUDY OF ORAL HEALTH OUTCOMES | 577,308 |
| 1N01 HD82916-00 | COOK, C E | | BIODEGRADABLE DRUG DELIVERY SYSTEM | 257,801 |
| 1N01 CP85603-00 | LEVIN, ARTHUR G | | EPDEMIOLOGY SURVEY OF HUMAN RETROVIRUSES | 491,471 |
| INSTITUTION TOTAL | 3 | 1,326,580 | | |
| CITY TOTAL | 3 | 1,326,580 | | |
| STATE TOTAL | 3 | 1,326,580 | | |
| OHIO | | | | |
| CINCINNATI | | | | |
| CHRIST HOSPITAL--JAMES N. GAMBLE INSTITUTE OF MEDICAL | | | RESEARCH | |
| 1N01 HB87050-00 | BJORNSON, ANN B | | LABORATORY FOR THE PROPHYLACTIC PENICILLIN STUDY II | 87,378 |
| INSTITUTION TOTAL | 1 | 87,378 | | |
| CITY TOTAL | 1 | 87,378 | | |
| CLEVELAND | | | | |
| CLEVELAND CLINIC FOUNDATION | | | | |
| 1N01 HR86036-00 | WILLIAMS, GEORGE W | | REGISTRY-CONGENITAL DEFICIENCY OF ALPHA1-ANTITRYPSIN | 349,229 |
| INSTITUTION TOTAL | 1 | 349,229 | | |
| CITY TOTAL | 1 | 349,229 | | |

NIH
RESEARCH CONTRACTS

| CONTRACT NUMBER | PROJECT DIRECTOR | | SCOPE OF WORK | DOLLARS AWARDED |
|---|---|---|---|---|
| OHIO | | | | |
| WORTHINGTON | | | | |
| SWEET DREEMS, INC. | | | | |
| 1N43 HD82911-00 | DENT, DAPHNE | | SOUND IN PREVENTION OF CHILD ELECTRICAL INJURIES | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| STATE TOTAL | 3 | 486,607 | | |
| PENNSYLVANIA | | | | |
| PHILADELPHIA | | | | |
| INFORMATION VENTURES, INC. | | | | |
| 1N01 CO84348-00 | CREASEY, W | | CANCER INFORMATION DISSEMINATION AND ANALYSIS CENTER | 406,080 |
| 1N01 CO84347-00 | FANSLER, B | | CANCER INFORMATION DISSEMINATION AND ANALYSIS CENTER | 571,885 |
| INSTITUTION TOTAL | 2 | 977,965 | | |
| CITY TOTAL | 2 | 977,965 | | |
| STATE TOTAL | 2 | 977,965 | | |
| TEXAS | | | | |
| AUSTIN | | | | |
| STOKES SLIDE SERVICES, INC. | | | | |
| 1N01 LM83538-00 | MOYER, TIM | | HISTORY OF MEDICINE ARCHIVAL/RETRIEVAL PICTURE PROJECT | 180,201 |
| INSTITUTION TOTAL | 1 | 180,201 | | |
| CITY TOTAL | 1 | 180,201 | | |
| HOUSTON | | | | |
| BAYLOR COLLEGE OF MEDICINE | | | | |
| 1N01 AI82517-00 | HOLLINGER, BLAINE | | RESEARCH AND DEVELOPMENT--VIROLOGY QUALITY CONTROL | 667,424 |
| 1N01 AI82519-00 | WYDE, PHILIP R | | ANTIVIRAL SCREEN FOR RESPIRATORY VIRUSES | 93,542 |
| INSTITUTION TOTAL | 2 | 760,966 | | |
| CITY TOTAL | 2 | 760,966 | | |
| STATE TOTAL | 3 | 941,167 | | |
| UTAH | | | | |
| SALT LAKE CITY | | | | |
| UTAH STATE HIGHER EDUCATION SYSTEM--UNIVERSITY OF UTAH | | | | |
| 1N01 ES85236-00 | LYON, JOSEPH | | RADON LEVELS, CIGARETTE SMOKING, AND CANCER | 125,000 |

NIH
RESEARCH CONTRACTS

| CONTRACT NUMBER | PROJECT DIRECTOR | | SCOPE OF WORK | DOLLARS AWARDED |
|---|---|---|---|---|
| INSTITUTION TOTAL | 1 | 125,000 | | |
| CITY TOTAL | 1 | 125,000 | | |
| STATE TOTAL | 1 | 125,000 | | |
| VERMONT | | | | |
| BURLINGTON | | | | |
| UNIVERSITY OF VERMONT AND STATE AGRICULTURAL COLLEGE | | | | |
| 1N01 CM87286-00 | MCCORMACK, JAMES | | PRECLINICAL PHARMACOLOGY STUDIES OF ANTI-AIDS AGENTS | 224,688 |
| 1N01 HC85086-00 | TRACY, RUSSELL P | | CENTRAL BLOOD ANALYSIS LABORATORY FOR CHS | 155,447 |
| INSTITUTION TOTAL | 2 | 380,135 | | |
| CITY TOTAL | 2 | 380,135 | | |
| STATE TOTAL | 2 | 380,135 | | |
| VIRGINIA | | | | |
| ANNANDALE | | | | |
| JWK INTERNATIONAL CORPORATION | | | | |
| 1N44 HC85087-00 | HERNANDEZ, TERESITA B | | DEVELOPMENT OF CAI MODULES ON CVD-NUTRITION | 266,260 |
| INSTITUTION TOTAL | 1 | 266,260 | | |
| CITY TOTAL | 1 | 266,260 | | |
| ARLINGTON | | | | |
| SYNECTICS FOR MANAGEMENT DECISIONS, INC. | | | | |
| 1N01 CO84321-00 | TYSON, JAMES | | ACQUISITION OF CD-RDM TECHNOLOGY | 126,638 |
| INSTITUTION TOTAL | 1 | 126,638 | | |
| CITY TOTAL | 1 | 126,638 | | |
| FAIRFAX | | | | |
| ERCI FACILITIES SERVICE CORPORATION | | | | |
| 1N01 CM87248-00 | WELCH, LISA | | STORAGE AND DISTRIBUTION OF CLINICAL DRUGS FOR AIDS | 649,384 |
| INSTITUTION TOTAL | 1 | 649,384 | | |
| CITY TOTAL | 1 | 649,384 | | |
| VIENNA | | | | |
| MANAGEMENT SYSTEMS DESIGNERS, INC. | | | | |
| 1N01 LM83532-00 | MCELRATH, JOHN | | GENERAL SOFTWARE SUPPORT | 86,180 |

NIH
RESEARCH CONTRACTS

| CONTRACT NUMBER | PROJECT DIRECTOR | | SCOPE OF WORK | DOLLARS AWARDED |
|---|---|---|---|---|
| INSTITUTION TOTAL | 1 | 86,180 | | |
| CITY TOTAL | 1 | 86,180 | | |
| STATE TOTAL | 4 | 1,128,462 | | |
| **WASHINGTON** | | | | |
| **BELLEVUE** | | | | |
| NORTHWEST RESEARCH ASSOCIATES, INC. | | | | |
| 1N01 LM83530-00 | FRASER, ROBERT B | | EXPERT SYSTEM/NUTRITIONAL MANAGEMENT OF CRITICALLY ILL | 49,999 |
| INSTITUTION TOTAL | 1 | 49,999 | | |
| CITY TOTAL | 1 | 49,999 | | |
| **RICHLAND** | | | | |
| BATTELLE MEMORIAL INSTITUTE--BATTELLE PACIFIC NORTHWEST DIVISION | | | | |
| 1N01 ES85232-00 | CHOU, BILL J | | PRECHRONIC INHALATION STUDY OF 1-NITROPYRENE | 271,139 |
| INSTITUTION TOTAL | 1 | 271,139 | | |
| CITY TOTAL | 1 | 271,139 | | |
| **SEATTLE** | | | | |
| FRED HUTCHINSON CANCER RESEARCH CENTER | | | | |
| 1N01 AI85003-00 | ANDREWS, ROBERT G | | HEMATOPOIETIC RECONSTITUTION USING ISOLATED PROGENITOR | 301,569 |
| INSTITUTION TOTAL | 1 | 301,569 | | |
| CITY TOTAL | 1 | 301,569 | | |
| STATE TOTAL | 3 | 622,707 | | |
| **WISCONSIN** | | | | |
| **MADISON** | | | | |
| RHEOTRONICS COMPANY | | | | |
| 1N01 HD82917-00 | HOFF, RODNEY | | SEROEPIDEMIOLOGIC STUDY OF HIV ANTIBODY PREVALENCE | 859,827 |
| INSTITUTION TOTAL | 1 | 859,827 | | |
| UNIVERSITY OF WISCONSIN SYSTEM--UNIVERSITY OF WISCONSIN-MADISON | | | | |
| 1N01 CM87290-00 | BORDEN, ERNEST C | | CLINICAL STUDIES OF BIOLOGICAL RESPONSE MODIFIERS | 400,835 |
| 1N01 CN85069-00 | MARLETT, JUDITH A | | ANALYSIS OF FIBER AND FIBER COMPONENTS IN FOOD | 397,019 |
| INSTITUTION TOTAL | 2 | 797,854 | | |
| CITY TOTAL | 3 | 1,657,681 | | |

NIH
RESEARCH CONTRACTS

| CONTRACT NUMBER | PROJECT DIRECTOR | | SCOPE OF WORK | DOLLARS AWARDED |
|---|---|---|---|---|
| WISCONSIN | | | | |
| MILWAUKEE | | | | |
| MEDICAL ADVANCES, INC. | | | | |
| 1N43 CM87260-00 | HAND, WILLIAM M | | LOCAL COIL BREAST IMAGING USING PARALLEL IMAGE SYSTEM | 50,000 |
| INSTITUTION TOTAL | 1 | 50,000 | | |
| CITY TOTAL | 1 | 50,000 | | |
| STATE TOTAL | 4 | 1,707,681 | | |
| PUERTO RICO | | | | |
| SAN JUAN | | | | |
| UNIVERSITY OF PUERTO RICO MEDICAL SCIENCES | | | | |
| 1N01 AI85005-00 | GARCIA-CASTRO, JOSE | | PERINATAL TRANSMISSION OF HIV AND RETROVIRAL INFECTIONS | 382,289 |
| INSTITUTION TOTAL | 1 | 382,289 | | |
| CITY TOTAL | 1 | 382,289 | | |
| STATE TOTAL | 1 | 382,289 | | |
| CHINA | | | | |
| PEKING | | | | |
| CHINESE ACADEMY OF MEDICAL SCIENCES | | | | |
| 1N01 CP85640-00 | LI, JUN-YAO | | EPIDEMIOLOGIC STUDIES OF CANCER IN CHINA | 320,184 |
| INSTITUTION TOTAL | 1 | 320,184 | | |
| CITY TOTAL | 1 | 320,184 | | |
| STATE TOTAL | 1 | 320,184 | | |
| FRANCE | | | | |
| LYON | | | | |
| WORLD HEALTH ORGANIZATION--INTERNATIONAL AGENCY FOR RESEARCH ON CANCER | | | | |
| 1N01 CO84340-00 | COLEMAN, M P | | CLEARINGHOUSE FOR ON-GOING WORK IN CANCER EPIDEMIOLOGY | 85,000 |
| INSTITUTION TOTAL | 1 | 85,000 | | |
| CITY TOTAL | 1 | 85,000 | | |
| STATE TOTAL | 1 | 85,000 | | |
| GHANA | | | | |
| LEGON | | | | |
| UNIVERSITY OF GHANA | | | | |
| 1N01 CP85612-00 | NEEQUAYE, JANET | | EPIDEMIOLOGY OF VIRUSES IN WEST AFRICA | 45,000 |

NIH
RESEARCH CONTRACTS

| CONTRACT NUMBER | PROJECT DIRECTOR | | SCOPE OF WORK | DOLLARS AWARDED |
|---|---|---|---|---|
| INSTITUTION TOTAL | 1 | 45,000 | | |
| CITY TOTAL | 1 | 45,000 | | |
| STATE TOTAL | 1 | 45,000 | | |
| SWEDEN | | | | |
| GOTHENBURG | | | | |
| GOTEBORGS UNIVERSITY | | | | |
| 1N01 HD82914-00 | TROLLFORS, BIRGER C | | INFLUENZAE TYPE-B TETANUS TOXOID CONJUGATE | 47,500 |
| INSTITUTION TOTAL | 1 | 47,500 | | |
| CITY TOTAL | 1 | 47,500 | | |
| STATE TOTAL | 1 | 47,500 | | |
| TOTAL | 88 | 24,169,872 | | |

NIH
RESEARCH TRAINING GRANTS

| GRANT NUMBER | PROGRAM DIRECTOR | | TITLE OF PROGRAM | DOLLARS AWARDED |
|---|---|---|---|---|
| ALABAMA | | | | |
| BIRMINGHAM | | | | |
| UNIVERSITY OF ALABAMA SYSTEM--UNIVERSITY OF ALABAMA AT BIRMINGHAM | | | | |
| 1T32 CA09617-01 | URIST, MARSHALL M | | SURGICAL ONCOLOGY RESEARCH TRAINING PROGRAM | 31,001 |
| INSTITUTION TOTAL | 1 | 31,001 | | |
| CITY TOTAL | 1 | 31,001 | | |
| HUNTSVILLE | | | | |
| OAKWOOD COLLEGE | | | | |
| 1T34 GM08259-01 | GWEBU, EPHRAIM T | | OAKWOOD COLLEGE MARC HONORS PROGRAM | 77,360 |
| INSTITUTION TOTAL | 1 | 77,360 | | |
| CITY TOTAL | 1 | 77,360 | | |
| STATE TOTAL | 2 | 108,361 | | |
| CALIFORNIA | | | | |
| BERKELEY | | | | |
| UNIVERSITY OF CALIFORNIA AT BERKELEY | | | | |
| 1T32 HD07375-01 | WILT, FRED H | | TRAINING GRANT IN DEVELOPMENTAL BIOLOGY | 168,606 |
| INSTITUTION TOTAL | 1 | 168,606 | | |
| CITY TOTAL | 1 | 168,606 | | |
| IRVINE | | | | |
| UNIVERSITY OF CALIFORNIA AT IRVINE | | | | |
| 1T32 AI07319-01A1 | WAGNER, EDWARD K | | MOLECULAR BIOLOGY OF EUCARYOTIC VIRUSES | 63,298 |
| INSTITUTION TOTAL | 1 | 63,298 | | |
| CITY TOTAL | 1 | 63,298 | | |
| LA JOLLA | | | | |
| UNIVERSITY OF CALIFORNIA AT SAN DIEGO | | | | |
| 1T32 EY07109-01 | LEE, WEN-HWA | | MOLECULAR GENETICS OF VISION RESEARCH | 103,972 |
| INSTITUTION TOTAL | 1 | 103,972 | | |
| CITY TOTAL | 1 | 103,972 | | |
| LOS ANGELES | | | | |
| UNIVERSITY OF CALIFORNIA AT LOS ANGELES | | | | |
| 1T32 AG00172-01 | BENSON, FRANK D | | DEMENTIA AND BEHAVIORAL NEUROLOGY | 64,699 |

NIH
RESEARCH TRAINING GRANTS

| GRANT NUMBER | PROGRAM DIRECTOR | | TITLE OF PROGRAM | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| LOS ANGELES | | | | |
| UNIVERSITY OF CALIFORNIA AT LOS ANGELES | | | | |
| 1T32 AI07323-01A1 | STEVENS, JACK G | | MULTIDISCIPLINARY TRAINING IN MICROBIAL PATHOGENESIS | 107,765 |
| INSTITUTION TOTAL | 2 | 172,464 | | |
| CITY TOTAL | 2 | 172,464 | | |
| SAN FRANCISCO | | | | |
| UNIVERSITY OF CALIFORNIA AT SAN FRANCISCO | | | | |
| 1T32 AI07334-01 | GOODMAN, JOEL W | | MOLECULAR AND CELLULAR IMMUNOLOGY | 55,701 |
| 1T32 GM08284-01 | KUNTZ, IRWIN D, JR | | STRUCTURAL BIOLOGY TRAINING PROGRAM | 47,247 |
| INSTITUTION TOTAL | 2 | 102,948 | | |
| CITY TOTAL | 2 | 102,948 | | |
| SAN JOSE | | | | |
| CALIFORNIA STATE UNIVERSITY AND COLLEGES SYSTEM--SAN JOSE STATE UNIVERSITY | | | | |
| 1T34 GM08253-01 | SILBER, HERBERT B | | NIGMS MARC UNDERGRADUATE RESEARCH TRAINING GRANT | 42,401 |
| INSTITUTION TOTAL | 1 | 42,401 | | |
| CITY TOTAL | 1 | 42,401 | | |
| STANFORD | | | | |
| STANFORD UNIVERSITY | | | | |
| 1T32 EY07106-01 | COHEN, STANLEY N | | GENETICS TRAINING PROGRAM FOR PHD CANDIDATES | 77,407 |
| INSTITUTION TOTAL | 1 | 77,407 | | |
| CITY TOTAL | 1 | 77,407 | | |
| TORRANCE | | | | |
| LOS ANGELES COUNTY HEALTH SERVICES DEPARTMENT--LOS ANGELES COUNTY HARBOR-UCLA MEDICAL CENTER | | | | |
| 1T32 DK07571-01 | SWERDLOFF, RONALD S | | ENDOCRINOLOGY, METABOLISM AND NUTRITION TRAINING GRANT | 124,176 |
| INSTITUTION TOTAL | 1 | 124,176 | | |
| CITY TOTAL | 1 | 124,176 | | |
| STATE TOTAL | 10 | 855,272 | | |
| CONNECTICUT | | | | |
| MIDDLETOWN | | | | |
| WESLEYAN UNIVERSITY | | | | |
| 1T32 GM08271-01 | BEVERIDGE, DAVID L | | DOCTORAL STUDIES IN MOLECULAR BIOPHYSICS | 38,085 |

NIH
RESEARCH TRAINING GRANTS

| GRANT NUMBER | PROGRAM DIRECTOR | | TITLE OF PROGRAM | DOLLARS AWARDED |
|---|---|---|---|---|
| INSTITUTION TOTAL | 1 | 38,085 | | |
| CITY TOTAL | 1 | 38,085 | | |
| CONNECTICUT | | | | |
| NEW HAVEN | | | | |
| YALE UNIVERSITY | | | | |
| 1T32 GM08283-01 | CROTHERS, DONALD M | | PREDOCTORAL PROGRAM IN BIOPHYSICS | 272,618 |
| INSTITUTION TOTAL | 1 | 272,618 | | |
| CITY TOTAL | 1 | 272,618 | | |
| STATE TOTAL | 2 | 310,703 | | |
| DELAWARE | | | | |
| DOVER | | | | |
| DELAWARE STATE COLLEGE | | | | |
| 1T34 GM08250-01A1 | HELMY, FATMA M | | DELAWARE STATE COLLEGE MARC RESEARCH TRAINING PROGRAM | 83,786 |
| INSTITUTION TOTAL | 1 | 83,786 | | |
| CITY TOTAL | 1 | 83,786 | | |
| STATE TOTAL | 1 | 83,786 | | |
| DIST OF COL | | | | |
| WASHINGTON | | | | |
| AMERICAN ASSOCIATION FOR DENTAL RESEARCH | | | | |
| 1T14 DE07187-01 | GRAY, JOHN A | | BLOC TRAVEL FOR DENTAL STUDENTS & NIDR-SUPPORTED TRAINEE | 79,443 |
| INSTITUTION TOTAL | 1 | 79,443 | | |
| CITY TOTAL | 1 | 79,443 | | |
| STATE TOTAL | 1 | 79,443 | | |
| FLORIDA | | | | |
| CORAL GABLES | | | | |
| UNIVERSITY OF MIAMI | | | | |
| 1T32 AI07346-01 | STREILEIN, J WAYNE | | MOLECULAR AND CELLULAR MECHANISMS OF HOST DEFENSE | 188,500 |
| INSTITUTION TOTAL | 1 | 188,500 | | |
| CITY TOTAL | 1 | 188,500 | | |
| STATE TOTAL | 1 | 188,500 | | |

NIH
RESEARCH TRAINING GRANTS

| GRANT NUMBER | PROGRAM DIRECTOR | | TITLE OF PROGRAM | DOLLARS AWARDED |
|---|---|---|---|---|
| GEORGIA | | | | |
| ATHENS | | | | |
| UNIVERSITY SYSTEM OF GEORGIA--UNIVERSITY OF GEORGIA | | | | |
| 1T32 AI07322-01A1 | AGOSIN, MOISES K | | MOLECULAR CELL BIOLOGY OF PARASITES AND VECTORS | 76,956 |
| INSTITUTION TOTAL | 1 | 76,956 | | |
| CITY TOTAL | 1 | 76,956 | | |
| STATE TOTAL | 1 | 76,956 | | |
| ILLINOIS | | | | |
| CHAMPAIGN | | | | |
| UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN | | | | |
| 1T32 GM08276-01 | CROFTS, ANTONY R | | INSTITUTIONAL NRSA IN MOLECULAR BIOPHYSICS | 127,081 |
| INSTITUTION TOTAL | 1 | 127,081 | | |
| CITY TOTAL | 1 | 127,081 | | |
| CHICAGO | | | | |
| UNIVERSITY OF CHICAGO | | | | |
| 1T32 GM08282-01 | HASELKORN, ROBERT | | PREDOCTORAL TRAINING PROGRAM IN MOLECULAR BIOPHYSICS | 81,828 |
| INSTITUTION TOTAL | 1 | 81,828 | | |
| CITY TOTAL | 1 | 81,828 | | |
| STATE TOTAL | 2 | 208,909 | | |
| MARYLAND | | | | |
| BALTIMORE | | | | |
| JOHNS HOPKINS UNIVERSITY | | | | |
| 1T32 AG00169-01 | GERMAN, PEARL S | | GERONTOLOGY IN PUBLIC HEALTH | 100,169 |
| 1T32 HD07368-01 | JOHNSON, TIMOTHY R B | | FELLOWSHIP IN PRIMARY OBSTETRICS & GYNECOLOGY | 37,610 |
| INSTITUTION TOTAL | 2 | 137,779 | | |
| CITY TOTAL | 2 | 137,779 | | |
| STATE TOTAL | 2 | 137,779 | | |
| MASSACHUSETTS | | | | |
| BOSTON | | | | |
| BOSTON UNIVERSITY | | | | |
| 1T32 AI07309-01A1 | MILLER, RICHARD A | | RESEARCH TRAINING IN IMMUNOLOGY | 114,970 |
| INSTITUTION TOTAL | 1 | 114,970 | | |

NIH
RESEARCH TRAINING GRANTS

| GRANT NUMBER | PROGRAM DIRECTOR | | TITLE OF PROGRAM | DOLLARS AWARDED |
|---|---|---|---|---|
| MASSACHUSETTS | | | | |
| BOSTON | | | | |
| HARVARD UNIVERSITY | | | | |
| 1T32 EY07110-01 | CEPKO, CONSTANCE L | | RESEARCH TRAINING IN MOLECULAR APPROACHES TO VISION | 134,587 |
| INSTITUTION TOTAL | 1 | 134,587 | | |
| NEW ENGLAND DEACONESS HOSPITAL | | | | |
| 1T32 CA09580-01A1 | STEELE, GLENN D, JR | | RESEARCH TRAINING IN SURGICAL ONCOLOGY | 65,384 |
| INSTITUTION TOTAL | 1 | 65,384 | | |
| CITY TOTAL | 3 | 314,941 | | |
| CAMBRIDGE | | | | |
| WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH | | | | |
| 1T32 AI07348-01 | YOUNG, RICHARD A | | MOLECULAR BIOLOGY OF INFECTIOUS DISEASES | 157,496 |
| INSTITUTION TOTAL | 1 | 157,496 | | |
| CITY TOTAL | 1 | 157,496 | | |
| STATE TOTAL | 4 | 472,437 | | |
| MICHIGAN | | | | |
| ANN ARBOR | | | | |
| UNIVERSITY OF MICHIGAN AT ANN ARBOR | | | | |
| 1T32 GM08270-01 | LUDWIG, MARTHA L | | MICHIGAN MOLECULAR BIOPHYSICS TRAINING PROGRAM | 81,252 |
| INSTITUTION TOTAL | 1 | 81,252 | | |
| CITY TOTAL | 1 | 81,252 | | |
| STATE TOTAL | 1 | 81,252 | | |
| MINNESOTA | | | | |
| MINNEAPOLIS | | | | |
| UNIVERSITY OF MINNESOTA OF MINNEAPOLIS-SAINT PAUL | | | | |
| 1T32 GM08277-01 | BLOOMFIELD, VICTOR A | | MOLECULAR BIOPHYSICS TRAINING PROGRAM | 86,561 |
| 1T36 GM08207-01A1 | HALLER, EDWIN W | | AMERICAN INDIANS/ALASKAN NATIVES IN BIOMEDICAL RESEARCH | 53,605 |
| INSTITUTION TOTAL | 2 | 140,166 | | |
| CITY TOTAL | 2 | 140,166 | | |
| STATE TOTAL | 2 | 140,166 | | |

NIH
RESEARCH TRAINING GRANTS

| GRANT NUMBER | PROGRAM DIRECTOR | | TITLE OF PROGRAM | DOLLARS AWARDED |
|---|---|---|---|---|
| MISSOURI | | | | |
| SAINT LOUIS | | | | |
| WASHINGTON UNIVERSITY | | | | |
| 1T32 EY07108-01 | HARTL, DANIEL L | | TRAINING PROGRAM IN VISION RESEARCH | 93,881 |
| INSTITUTION TOTAL | 1 | 93,881 | | |
| CITY TOTAL | 1 | 93,881 | | |
| STATE TOTAL | 1 | 93,881 | | |
| NEW YORK | | | | |
| ITHACA | | | | |
| CORNELL UNIVERSITY ITHACA | | | | |
| 1T32 GM08267-01 | WEBB, WATT W | | TRAINING IN MOLECULAR PHYSICS OF BIOLOGICAL SYSTEMS | 108,491 |
| INSTITUTION TOTAL | 1 | 108,491 | | |
| CITY TOTAL | 1 | 108,491 | | |
| NEW YORK | | | | |
| COLUMBIA UNIVERSITY--COLUMBIA UNIVERSITY NEW YORK | | | | |
| 1T32 EY07105-01 | ALT, FREDERICK W | | TRAINING FOR CAREERS IN MOLECULAR OPHTHALMOLOGY | 89,793 |
| 1T32 GM08281-01 | PATEL, DINSHAW J | | MACROMOLECULAR BIOPHSICS-FOLDING/RECOGNITION/TRANSPORT | 66,598 |
| INSTITUTION TOTAL | 2 | 156,391 | | |
| CITY TOTAL | 2 | 156,391 | | |
| STATE TOTAL | 3 | 264,882 | | |
| NORTH CAROLINA | | | | |
| CHAPEL HILL | | | | |
| UNIVERSITY OF NORTH CAROLINA SYSTEM--UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL | | | | |
| 1T32 HD07376-01 | CAIRNS, ROBERT B | | HUMAN DEVELOPMENT: INTERDISCIPLINARY RESEARCH TRAINING | 124,375 |
| INSTITUTION TOTAL | 1 | 124,375 | | |
| CITY TOTAL | 1 | 124,375 | | |
| STATE TOTAL | 1 | 124,375 | | |
| OREGON | | | | |
| PORTLAND | | | | |
| OREGON STATE HIGHER EDUCATION SYSTEM--OREGON HEALTH SCIENCES UNIVERSITY | | | | |
| 1T32 NR07048-01 | ARCHBOLD, PATRICIA G | | RESEARCH TRAINING--NURSING CARE TO OLDER PERSONS | 28,877 |
| INSTITUTION TOTAL | 1 | 28,877 | | |

NIH
RESEARCH TRAINING GRANTS

| GRANT NUMBER | PROGRAM DIRECTOR | | TITLE OF PROGRAM | DOLLARS AWARDED |
|---|---|---|---|---|
| CITY TOTAL | 1 | 28,877 | | |
| STATE TOTAL | 1 | 28,877 | | |
| PENNSYLVANIA | | | | |
| PHILADELPHIA | | | | |
| THOMAS JEFFERSON UNIVERSITY | | | | |
| 1T32 AR07561-01 | UITTO, JOUNI J | | RESEARCH TRAINING IN MOLECULAR DERMATOLOGY | 58,860 |
| INSTITUTION TOTAL | 1 | 58,860 | | |
| UNIVERSITY OF PENNSYLVANIA | | | | |
| 1T32 CA09615-01 | CASSILETH, PETER A | | CANCER RESEARCH TRAINING PROGRAM | 92,595 |
| 1T32 CA09619-01 | DALY, JOHN M | | SURGICAL ONCOLOGY RESEARCH TRAINING PROGRAM | 61,152 |
| 1T32 GM08275-01 | DUTTON, PETER L | | BIOPHYSICAL SPECTROSCOPY TRAINING PROGRAM | 161,371 |
| 1T32 HL07614-01A1 | LEIGH, JOHN S, JR | | TRAINING GRANT IN METABOLIC MAGNETIC RESONANCE | 241,567 |
| INSTITUTION TOTAL | 4 | 556,685 | | |
| CITY TOTAL | 5 | 615,545 | | |
| STATE TOTAL | 5 | 615,545 | | |
| TENNESSEE | | | | |
| NASHVILLE | | | | |
| VANDERBILT UNIVERSITY | | | | |
| 1T32 DK07569-01 | JACOBSON, HARRY R | | VANDERBILT NEPHROLOGY TRAINING PROGRAM | 66,228 |
| INSTITUTION TOTAL | 1 | 66,228 | | |
| CITY TOTAL | 1 | 66,228 | | |
| STATE TOTAL | 1 | 66,228 | | |
| TEXAS | | | | |
| FORT WORTH | | | | |
| TEXAS COLLEGE OF OSTEOPATHIC MEDICINE | | | | |
| 1T32 HL07652-01A1 | RAVEN, PETER B | | EDUCATION OF SCIENTISTS IN CARDIOVASCULAR REGULATION | 32,726 |
| INSTITUTION TOTAL | 1 | 32,726 | | |
| CITY TOTAL | 1 | 32,726 | | |
| HOUSTON | | | | |
| BAYLOR COLLEGE OF MEDICINE | | | | |
| 1T32 EY07102-01 | CASKEY, CHARLES T | | MOLECULAR GENETICS EMPHASIZING VISION RESEARCH | 55,117 |

NIH
RESEARCH TRAINING GRANTS

| GRANT NUMBER | PROGRAM DIRECTOR | | TITLE OF PROGRAM | DOLLARS AWARDED |
|---|---|---|---|---|
| INSTITUTION TOTAL | 1 | 55,117 | | |
| TEXAS | | | | |
| HOUSTON | | | | |
| RICE UNIVERSITY | | | | |
| 1T32 GM08280-01 | PALMER, GRAHAM A | | HOUSTON AREA BIOPHYSICS TRAINING PROGRAM | 59,131 |
| INSTITUTION TOTAL | 1 | 59,131 | | |
| CITY TOTAL | 2 | 114,248 | | |
| STATE TOTAL | 3 | 146,974 | | |
| VIRGINIA | | | | |
| RICHMOND | | | | |
| VIRGINIA COMMONWEALTH UNIVERSITY | | | | |
| 1T32 DK07526-01A2 | CHAN, JAMES C | | METABOLISM AND KIDNEY DISEASES IN CHILDREN | 32,992 |
| INSTITUTION TOTAL | 1 | 32,992 | | |
| CITY TOTAL | 1 | 32,992 | | |
| STATE TOTAL | 1 | 32,992 | | |
| WASHINGTON | | | | |
| SEATTLE | | | | |
| UNIVERSITY OF WASHINGTON | | | | |
| 1T22 TW00001-01 | KREISS, JOAN K | | SPECIAL INTERNATIONAL POSTDOCTORAL RESEARCH PROGRAM | 100,000 |
| 1T32 GM08268-01 | REID, BRIAN R | | TRAINING IN MOLECULAR BIOPHYSICS | 87,547 |
| 1T32 DK07575-01 | STAMATOYANNOPOULOS, GEORGE | | MOLECULAR MEDICINE TRAINING PROGRAM | 64,840 |
| INSTITUTION TOTAL | 3 | 252,387 | | |
| CITY TOTAL | 3 | 252,387 | | |
| STATE TOTAL | 3 | 252,387 | | |
| WISCONSIN | | | | |
| MADISON | | | | |
| UNIVERSITY OF WISCONSIN SYSTEM--UNIVERSITY OF WISCONSIN-MADISON | | | | |
| 1T32 CA09614-01 | BORDEN, C ERNEST | | PHYSICIAN SCIENTIST TRAINING IN CANCER MEDICINE | 105,017 |
| INSTITUTION TOTAL | 1 | 105,017 | | |
| CITY TOTAL | 1 | 105,017 | | |
| STATE TOTAL | 1 | 105,017 | | |

NIH
RESEARCH TRAINING GRANTS

| GRANT NUMBER | PROGRAM DIRECTOR | TITLE OF PROGRAM | DOLLARS AWARDED |
|---|---|---|---|
| TOTAL | 49 | | 4,474,722 |

NIH
MEDICAL LIBRARY GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|
| ARIZONA | | | |
| YUMA | | | |
| WESTERN ARIZONA HEALTH SYSTEMS AGENCY | | | |
| 1G07 LM04924-01 | AVINA-RHODES, NINA | MEDICAL LIBRARY RESOURCE IMPROVEMENT GRANT | 46,453 |
| INSTITUTION TOTAL 1 | 46,453 | | |
| CITY TOTAL 1 | 46,453 | | |
| STATE TOTAL 1 | 46,453 | | |
| CALIFORNIA | | | |
| LOS ANGELES | | | |
| UNIVERSITY OF CALIFORNIA AT LOS ANGELES | | | |
| 1G08 LM04868-01 | O'NEILL, YNEZ V | INDEX OF MEDIEVAL MEDICAL IMAGES IN NORTH AMERICA | 72,336 |
| INSTITUTION TOTAL 1 | 72,336 | | |
| CITY TOTAL 1 | 72,336 | | |
| STATE TOTAL 1 | 72,336 | | |
| ILLINOIS | | | |
| CHICAGO | | | |
| AMERICAN MEDICAL ASSOCIATION | | | |
| 1G08 LM04637-01A1 | HAFNER, ARTHUR W | HISTORICAL HEALTH FRAUD COLLECTION | 85,697 |
| INSTITUTION TOTAL 1 | 85,697 | | |
| CITY TOTAL 1 | 85,697 | | |
| STATE TOTAL 1 | 85,697 | | |
| MASSACHUSETTS | | | |
| BOSTON | | | |
| MASSACHUSETTS GENERAL HOSPITAL | | | |
| 1G08 LM04891-01 | BASTILLE, JACQUELINE D | MASSACHUSETTS GENERAL HOSPITAL INTEGRATED LIBRARY SYSTEM | 231,562 |
| INSTITUTION TOTAL 1 | 231,562 | | |
| CITY TOTAL 1 | 231,562 | | |
| STATE TOTAL 1 | 231,562 | | |
| MICHIGAN | | | |
| ANN ARBOR | | | |
| UNIVERSITY OF MICHIGAN AT ANN ARBOR | | | |
| 1G08 LM04934-01 | ZUIDEMA, GEORGE D | IAIMS PLANNING | 100,000 |

NIH
MEDICAL LIBRARY GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| INSTITUTION TOTAL | 1 | 100,000 | | |
| CITY TOTAL | 1 | 100,000 | | |
| MICHIGAN | | | | |
| IRONWOOD | | | | |
| GRAND VIEW HOSPITAL | | | | |
| 1G07 LM04857-01 | DEROSIE, GLADYS | | MEDICAL LIBRARY RESOURCE IMPROVEMENT GRANT | 4,082 |
| INSTITUTION TOTAL | 1 | 4,082 | | |
| CITY TOTAL | 1 | 4,082 | | |
| ZEELAND | | | | |
| ZEELAND COMMUNITY HOSPITAL | | | | |
| 1G07 LM04714-01A1 | RICHARDSON, LAUREN | | MEDICAL LIBRARY RESOURCE IMPROVEMENT GRANT | 4,000 |
| INSTITUTION TOTAL | 1 | 4,000 | | |
| CITY TOTAL | 1 | 4,000 | | |
| STATE TOTAL | 3 | 108,082 | | |
| NEW HAMPSHIRE | | | | |
| HANOVER | | | | |
| DARTMOUTH COLLEGE | | | | |
| 1G08 LM04912-01 | RAWNSLEY, HOWARD M | | IAIMS PLANNING AT DARTMOUTH-HITCHCOCK MEDICAL CENTER | 88,996 |
| INSTITUTION TOTAL | 1 | 88,996 | | |
| CITY TOTAL | 1 | 88,996 | | |
| STATE TOTAL | 1 | 88,996 | | |
| NEW JERSEY | | | | |
| MOUNTAINSIDE | | | | |
| CHILDREN'S SPECIALIZED HOSPITAL | | | | |
| 1G07 LM04389-01A1 | GLASSER, ANNE | | MEDICAL LIBRARY RESOURCE IMPROVEMENT | 4,000 |
| INSTITUTION TOTAL | 1 | 4,000 | | |
| CITY TOTAL | 1 | 4,000 | | |
| STATE TOTAL | 1 | 4,000 | | |

NIH
MEDICAL LIBRARY GRANTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| PENNSYLVANIA | | | | |
| CLARION | | | | |
| PENNSYLVANIA STATE SYSTEM OF HIGHER EDUCATION--CLARION UNIVERSITY OF PENNSYLVANIA | | | | |
| 1G07 LM04931-01 | MCCABE, GERARD B | | MEDICAL LIBRARY RESOURCE IMPROVEMENT GRANT | 44,000 |
| INSTITUTION TOTAL | 1 | 44,000 | | |
| CITY TOTAL | 1 | 44,000 | | |
| STATE TOTAL | 1 | 44,000 | | |
| TEXAS | | | | |
| HOUSTON | | | | |
| BAYLOR COLLEGE OF MEDICINE | | | | |
| 1G08 LM04905-01 | GORRY, G ANTHONY | | VIRTUAL NOTEBOOK FOR BIOMEDICAL WORK GROUPS | 450,000 |
| INSTITUTION TOTAL | 1 | 450,000 | | |
| CITY TOTAL | 1 | 450,000 | | |
| STATE TOTAL | 1 | 450,000 | | |
| WISCONSIN | | | | |
| MILWAUKEE | | | | |
| COLUMBIA COLLEGE OF NURSING | | | | |
| 1G07 LM04676-01A1 | SNYDER, MARIAN H | | RESOURCE IMPROVEMENT | 3,746 |
| INSTITUTION TOTAL | 1 | 3,746 | | |
| CITY TOTAL | 1 | 3,746 | | |
| STATE TOTAL | 1 | 3,746 | | |
| TOTAL | 12 | 1,134,872 | | |

NIH
COOPERATIVE AGREEMENTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| ARIZONA | | | | |
| TUCSON | | | | |
| UNIVERSITY OF ARIZONA | | | | |
| 1U01 NR02153-01 | VERRAN, JOYCE A | | DIFFERENTIATED GROUP PRACTICE IN NURSING | 356,467 |
| INSTITUTION TOTAL | 1 | 356,467 | | |
| CITY TOTAL | 1 | 356,467 | | |
| STATE TOTAL | 1 | 356,467 | | |
| CALIFORNIA | | | | |
| LA JOLLA | | | | |
| SALK INSTITUTE FOR BIOLOGICAL STUDIES | | | | |
| 1U01 CA48405-01 | WAHL, GEOFFREY M | | DETECTION AND CURING OF AMPLIFIED GENES IN HUMAN CANCER | 265,463 |
| INSTITUTION TOTAL | 1 | 265,463 | | |
| UNIVERSITY OF CALIFORNIA AT SAN DIEGO | | | | |
| 1U01 AI27563-01 | SPECTOR, STEPHEN A | | PEDIATRIC AIDS CLINICAL TRIALS GROUP | 656,695 |
| INSTITUTION TOTAL | 1 | 656,695 | | |
| CITY TOTAL | 2 | 922,158 | | |
| LOS ANGELES | | | | |
| UNIVERSITY OF CALIFORNIA AT LOS ANGELES | | | | |
| 1U01 AI27550-01 | BRYSON, YVONNE J | | EXPANSION OF THE PEDIATRIC AIDS CLINICAL TRIALS GROUP | 986,508 |
| INSTITUTION TOTAL | 1 | 986,508 | | |
| UNIVERSITY OF SOUTHERN CALIFORNIA | | | | |
| 1U01 DK39819-01 | MASSRY, SHAUL G | | MODIFICATION OF DIET IN RENAL DISEASE STUDY | 356,168 |
| INSTITUTION TOTAL | 1 | 356,168 | | |
| CITY TOTAL | 2 | 1,342,676 | | |
| SAN FRANCISCO | | | | |
| SMITH-KETTLEWELL EYE RESEARCH FOUNDATION | | | | |
| 1U10 EY07657-01 | MC KEE, SUZANNE P | | COOPERATIVE AMBLYOPIA CLASSIFICATION STUDY | 245,254 |
| INSTITUTION TOTAL | 1 | 245,254 | | |
| UNIVERSITY OF CALIFORNIA AT SAN FRANCISCO | | | | |
| 1U10 EY07479-01A2 | DAWSON, CHANDLER R | | HERPES EYE DISEASE STUDY (HEDS)--LEAD CENTER | 175,761 |

NIH
COOPERATIVE AGREEMENTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| SAN FRANCISCO | | | | |
| UNIVERSITY OF CALIFORNIA AT SAN FRANCISCO | | | | |
| 1U10 EY07483-01A1 | HAUCK, WALTER W | | HERPETIC EYE DISEASE STUDY COORDINATING CENTER | 293,584 |
| 1U01 AI27205-01 | VARMUS, HAROLD E | | DEVELOPMENT OF NEW APPROACHES TO INHIBIT GROWTH OF HIV | 578,116 |
| 1U01 AI27541-01 | WARA, DIANE W | | NORTHERN CALIFORNIA PEDIATRIC AIDS TREATMENT CENTER | 805,223 |
| INSTITUTION TOTAL | 4 | 1,852,684 | | |
| CITY TOTAL | 5 | 2,097,938 | | |
| STATE TOTAL | 9 | 4,362,772 | | |
| DIST OF COL | | | | |
| WASHINGTON | | | | |
| GEORGE WASHINGTON UNIVERSITY | | | | |
| 1U01 DK39368-01 | BOSCH, JUAN P | | MODIFICATION OF DIET IN RENAL DISEASE STUDY | 258,442 |
| INSTITUTION TOTAL | 1 | 258,442 | | |
| MEDLANTIC HEALTHCARE GROUP--MEDLANTIC RESEARCH FOUNDATION | | | | |
| 1U01 HL41642-01 | HOWARD, BARBARA V | | CARDIOVASCULAR DISEASE IN THE PIMA INDIANS | 263,021 |
| INSTITUTION TOTAL | 1 | 263,021 | | |
| CITY TOTAL | 2 | 521,463 | | |
| STATE TOTAL | 2 | 521,463 | | |
| FLORIDA | | | | |
| GAINESVILLE | | | | |
| STATE UNIVERSITY SYSTEM OF FLORIDA--UNIVERSITY OF FLORIDA | | | | |
| 1U01 DK39480-01 | TISHER, C CRAIG | | MODIFICATION OF DIET IN RENAL DISEASE STUDY | 248,945 |
| INSTITUTION TOTAL | 1 | 248,945 | | |
| CITY TOTAL | 1 | 248,945 | | |
| MIAMI | | | | |
| UNIVERSITY OF MIAMI | | | | |
| 1U01 DK39481-01 | BOURGOIGNIE, JACQUES J | | MODIFICATION OF DIET IN RENAL DISEASE STUDY | 275,522 |
| 1U01 AI27560-01 | SCOTT, GWENDOLYN B | | PEDIATRIC AIDS CLINICAL TRIALS GROUP | 840,603 |
| 1U40 RR05088-01 | WAGNER, JOSEPH L | | ESTABLISHMENT OF A NEW SPF RHESUS MONKEY BREEDING CENTER | 538,913 |
| INSTITUTION TOTAL | 3 | 1,655,038 | | |
| CITY TOTAL | 3 | 1,655,038 | | |

NIH
COOPERATIVE AGREEMENTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| STATE TOTAL | 4 | 1,903,983 | | |
| GEORGIA | | | | |
| ATLANTA | | | | |
| EMORY UNIVERSITY | | | | |
| 1U01 DK39488-01 | MITCH, WILLIAM E | | MODIFICATION OF DIET IN RENAL DISEASE STUDY | 279,425 |
| 1U10 EY07482-01A1 | STULTING, ROBERT D | | HERPES EYE DISEASE STUDY CLINIC | 84,834 |
| INSTITUTION TOTAL | 2 | 364,259 | | |
| UNIVERSITY SYSTEM OF GEORGIA--GEORGIA STATE UNIVERSITY | | | | |
| 1U01 AI27196-01 | BOYKIN, DAVID W | | NATIONAL COOPERATIVE DRUG DISCOVERY GROUP/AIDS | 847,169 |
| INSTITUTION TOTAL | 1 | 847,169 | | |
| CITY TOTAL | 3 | 1,211,428 | | |
| STATE TOTAL | 3 | 1,211,428 | | |
| ILLINOIS | | | | |
| CHICAGO | | | | |
| CHILDREN'S MEMORIAL HOSPITAL | | | | |
| 1U01 AI27559-01 | YOGEV, RAM | | PEDIATRIC AIDS CLINICAL TRIALS GROUP | 638,820 |
| INSTITUTION TOTAL | 1 | 638,820 | | |
| UNIVERSITY OF ILLINOIS AT CHICAGO | | | | |
| 1U10 EY07488-01A1 | SUGAR, JOEL | | HEDS CLINIC | 74,410 |
| INSTITUTION TOTAL | 1 | 74,410 | | |
| CITY TOTAL | 2 | 713,230 | | |
| NORTH CHICAGO | | | | |
| ABBOTT LABORATORIES | | | | |
| 1U01 AI27220-01 | ERICKSON, JOHN W | | DISCOVERY AND DESIGN OF INHIBITORS OF HIV PROTEASE | 467,300 |
| INSTITUTION TOTAL | 1 | 467,300 | | |
| CITY TOTAL | 1 | 467,300 | | |
| STATE TOTAL | 3 | 1,180,530 | | |
| INDIANA | | | | |
| WEST LAFAYETTE | | | | |
| PURDUE UNIVERSITY WEST LAFAYETTE | | | | |
| 1U01 AI27310-01 | ROSSMANN, MICHAEL G | | HIV COMPONENTS FOR THE DESIGN--ANTIVIRAL DESIGN/ANALYSIS | 825,453 |

NIH
COOPERATIVE AGREEMENTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| INSTITUTION TOTAL | 1 | 825,453 | | |
| CITY TOTAL | 1 | 825,453 | | |
| STATE TOTAL | 1 | 825,453 | | |
| **IOWA** | | | | |
| **IOWA CITY** | | | | |
| **UNIVERSITY OF IOWA** | | | | |
| 1U01 EY06843-01 | WEINGEIST, THOMAS A | | CCULAR COMPLICATIONSA OF AIDS--PHOTOGRAPH READING CENTER | 219,977 |
| INSTITUTION TOTAL | 1 | 219,977 | | |
| CITY TOTAL | 1 | 219,977 | | |
| STATE TOTAL | 1 | 219,977 | | |
| **LOUISIANA** | | | | |
| **NEW ORLEANS** | | | | |
| **LOUISIANA STATE UNIVERSITY MEDICAL CENTER AT NEW ORLEANS** | | | | |
| 1U10 EY07489-01A1 | BARRON, BRUCE A | | HERPETIC EYE DISEASE STUDY (HEDS) CLINIC | 89,694 |
| INSTITUTION TOTAL | 1 | 89,694 | | |
| CITY TOTAL | 1 | 89,694 | | |
| STATE TOTAL | 1 | 89,694 | | |
| **MARYLAND** | | | | |
| **BALTIMORE** | | | | |
| **JOHNS HOPKINS UNIVERSITY** | | | | |
| 1U10 EY08052-01 | JABS, DOUGLAS A | | OCULAR COMPLICATIONS OF AIDS | 408,634 |
| 1U10 EY08057-01 | MEINERT, CURTIS L | | OCULAR COMPLICATIONS OF AIDS | 2,488,656 |
| 1U01 AI27565-01 | MODLIN, JOHN F | | BALTIMORE PEDIATRIC AIDS CLINICAL TRIALS GROUP | 647,343 |
| INSTITUTION TOTAL | 3 | 3,544,633 | | |
| CITY TOTAL | 3 | 3,544,633 | | |
| **ROCKVILLE** | | | | |
| **U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES--ALCOHOL, DRUG ABUSE, AND MENTAL HLTH ADMIN** | | | | |
| 1U01 HL41652-01 | WELTY, THOMAS K | | CARDIOVASCULAR DISEASE IN SIOUX INDIANS | 319,885 |
| INSTITUTION TOTAL | 1 | 319,885 | | |
| CITY TOTAL | 1 | 319,885 | | |

NIH
COOPERATIVE AGREEMENTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| STATE TOTAL | 4 | 3,864,518 | | |
| MASSACHUSETTS | | | | |
| BOSTON | | | | |
| BOSTON HEALTH AND HOSPITALS DEPARTMENT--BOSTON CITY HOSPITAL | | | | |
| 1U01 AI27557-01 | PELTON, STEPHEN I | | PEDIATRIC AIDS CLINICAL TRIALS GROUP | 613,792 |
| INSTITUTION TOTAL | 1 | 613,792 | | |
| BOSTON UNIVERSITY | | | | |
| 1U01 CA48409-01 | GROOPMAN, JOHN D | | MONITORING HUMAN EXPOSURE TO AFLATOXINS IN THE GAMBIA | 258,535 |
| INSTITUTION TOTAL | 1 | 258,535 | | |
| DANA-FARBER CANCER INSTITUTE | | | | |
| 1U01 AI27336-01 | REINHERZ, ELLIS L | | COMPREHENSIVE NATIONAL COOP DRUG DISCOVERY GROUP-AIDS | 1,034,301 |
| INSTITUTION TOTAL | 1 | 1,034,301 | | |
| HARVARD UNIVERSITY | | | | |
| 1U40 RR05091-01 | HUNT, RONALD | | PATHOGEN-FREE RHESUS MONKEY BREEDING & RESEARCH | 153,288 |
| INSTITUTION TOTAL | 1 | 153,288 | | |
| MASSACHUSETTS EYE AND EAR INFIRMARY | | | | |
| 1U01 EY06284-01 | ALBERT, DANIEL M | | COLLABORATIVE OCULAR MELANOMA STUDY--PATHOLOGY CENTER | 128,334 |
| INSTITUTION TOTAL | 1 | 128,334 | | |
| UNIVERSITY HOSPITAL | | | | |
| 1U01 CA48626-01 | MURPHY, JOHN R | | GROWTH FACTOR RECEPTOR TARGETED TOXINS FOR LEUKEMIA | 500,000 |
| INSTITUTION TOTAL | 1 | 500,000 | | |
| CITY TOTAL | 6 | 2,688,250 | | |
| STATE TOTAL | 6 | 2,688,250 | | |
| MICHIGAN | | | | |
| ANN ARBOR | | | | |
| UNIVERSITY OF MICHIGAN AT ANN ARBOR | | | | |
| 1U10 EY07487-01A1 | SUGAR, ALAN | | HERPETIC EYE DISEASE STUDY (HEDS) CLINIC | 72,665 |
| INSTITUTION TOTAL | 1 | 72,665 | | |
| CITY TOTAL | 1 | 72,665 | | |

NIH
COOPERATIVE AGREEMENTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| MICHIGAN | | | | |
| LANSING | | | | |
| MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH | | | | |
| 1U40 RR05081-01 | KINTNER, BARBARA A | | SPECIFIC PATHOGEN-FREE RHESUS BREEDING COLONY | 9,400 |
| INSTITUTION TOTAL | 1 | 9,400 | | |
| CITY TOTAL | 1 | 9,400 | | |
| STATE TOTAL | 2 | 82,065 | | |
| MISSOURI | | | | |
| SAINT LOUIS | | | | |
| WASHINGTON UNIVERSITY | | | | |
| 1U01 AI27179-01 | GORDON, JEFFREY I | | ANALOGS OF MYRISTIC ACID TO MODULATE HIV-I ASSEMBLY | 339,628 |
| 1U01 AI27302-01 | MARSHALL, GARLAND R | | INHIBITORS OF RETROVIRAL PROTEASE | 530,949 |
| INSTITUTION TOTAL | 2 | 870,577 | | |
| CITY TOTAL | 2 | 870,577 | | |
| STATE TOTAL | 2 | 870,577 | | |
| NEW HAMPSHIRE | | | | |
| HANOVER | | | | |
| DARTMOUTH COLLEGE | | | | |
| 1U01 CA46927-01A1 | BARON, JOHN A | | CALCIUM IN THE PREVENTION OF NEOPLASTIC POLYPS | 579,957 |
| INSTITUTION TOTAL | 1 | 579,957 | | |
| CITY TOTAL | 1 | 579,957 | | |
| STATE TOTAL | 1 | 579,957 | | |
| NEW JERSEY | | | | |
| NUTLEY | | | | |
| HOFFMANN-LA ROCHE, INC. | | | | |
| 1U01 AI27397-01 | HSU, MING-CHU | | DISCOVERY OF DRUGS INHIBITING HIV REGULATORY GENES | 717,636 |
| INSTITUTION TOTAL | 1 | 717,636 | | |
| CITY TOTAL | 1 | 717,636 | | |
| STATE TOTAL | 1 | 717,636 | | |

NIH
COOPERATIVE AGREEMENTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| NEW MEXICO | | | | |
| ALBUQUERQUE | | | | |
| LOVELACE MEDICAL FOUNDATION | | | | |
| 1U01 CA48391-01 | LEY, RONALD D | | STRATOSPHERIC OZONE DEPLETION AND INCREASED DNA DAMAGE | 62,895 |
| INSTITUTION TOTAL | 1 | 62,895 | | |
| CITY TOTAL | 1 | 62,895 | | |
| STATE TOTAL | 1 | 62,895 | | |
| NEW YORK | | | | |
| NEW YORK | | | | |
| BROOKDALE HOSPITAL MEDICAL CENTER | | | | |
| 1U01 DK39367-01 | PORUSH, JEROME G | | MODIFICATION OF DIET IN RENAL DISEASE STUDY | 149,941 |
| INSTITUTION TOTAL | 1 | 149,941 | | |
| CITY UNIVERSITY OF NEW YORK--MOUNT SINAI SCHOOL OF MEDICINE | | | | |
| 1U01 AI27554-01 | SACKS, HENRY S | | PEDIATRIC AIDS CLINICAL TRIALS GROUP | 1,194,625 |
| INSTITUTION TOTAL | 1 | 1,194,625 | | |
| NEW YORK UNIVERSITY | | | | |
| 1U01 AI27553-01 | BORKOWSKY, WILLIAM | | PEDIATRIC AIDS CLINICAL TRIALS GROUP | 702,314 |
| INSTITUTION TOTAL | 1 | 702,314 | | |
| PRESBYTERIAN HOSPITAL IN NEW YORK | | | | |
| 1U01 AI27562-01 | GERSHON, ANNE A | | EXPANSION OF PEDIATRIC AIDS CLINICAL TRIALS GROUP | 661,601 |
| INSTITUTION TOTAL | 1 | 661,601 | | |
| CITY TOTAL | 4 | 2,708,481 | | |
| ROCHESTER | | | | |
| UNIVERSITY OF ROCHESTER | | | | |
| 1U01 NR02156-01 | INGERSOLL, GAIL L | | ENHANCED PROFESSIONAL PRACTICE MODEL FOR NURSING | 284,998 |
| INSTITUTION TOTAL | 1 | 284,998 | | |
| CITY TOTAL | 1 | 284,998 | | |
| STATE TOTAL | 5 | 2,993,479 | | |

NIH
COOPERATIVE AGREEMENTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| NORTH CAROLINA | | | | |
| CHAPEL HILL | | | | |
| UNIVERSITY OF NORTH CAROLINA SYSTEM--UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL | | | | |
| 1U01 AG07929-01 | DEFRIESE, GORDON H | | SELF-CARE ASSESSMENT OF THE COMMUNITY-BASED ELDERLY | 336,761 |
| INSTITUTION TOTAL | 1 | 336,761 | | |
| CITY TOTAL | 1 | 336,761 | | |
| DURHAM | | | | |
| DUKE UNIVERSITY | | | | |
| 1U01 DK39486-01 | DENNIS, VINCENT W | | MODIFICATION OF DIET IN RENAL DISEASE STUDY | 221,148 |
| INSTITUTION TOTAL | 1 | 221,148 | | |
| CITY TOTAL | 1 | 221,148 | | |
| WINSTON-SALEM | | | | |
| WAKE FOREST UNIVERSITY | | | | |
| 1U01 DK39366-01 | BUCKALEW, VARDAMAN M, JR | | MODIFICATION OF DIET IN RENAL DISEASE STUDY | 238,564 |
| INSTITUTION TOTAL | 1 | 238,564 | | |
| CITY TOTAL | 1 | 238,564 | | |
| STATE TOTAL | 3 | 796,473 | | |
| OHIO | | | | |
| CINCINNATI | | | | |
| UNIVERSITY OF CINCINNATI AT CINCINNATI | | | | |
| 1U01 CA48429-01 | LIVINGSTON, GORDON K | | MICRONUCLEI (DNA LESIONS) AS MARKERS OF HUMAN EXPOSURE | 142,310 |
| INSTITUTION TOTAL | 1 | 142,310 | | |
| CITY TOTAL | 1 | 142,310 | | |
| COLUMBUS | | | | |
| OHIO STATE UNIVERSITY | | | | |
| 1U01 DK39485-01 | HEBERT, LEE A | | MODIFICATION OF DIET IN RENAL DISEASE STUDY | 227,946 |
| INSTITUTION TOTAL | 1 | 227,946 | | |
| CITY TOTAL | 1 | 227,946 | | |
| STATE TOTAL | 2 | 370,256 | | |

NIH
COOPERATIVE AGREEMENTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| OKLAHOMA | | | | |
| OKLAHOMA CITY | | | | |
| UNIVERSITY OF OKLAHOMA HEALTH SCIENCES CENTER | | | | |
| 1U01 HL41654-01 | LEE, ELISA T | | CARDIOVASCULAR DISEASE IN AMERICAN INDIANS | 360,094 |
| INSTITUTION TOTAL | 1 | 360,094 | | |
| CITY TOTAL | 1 | 360,094 | | |
| STATE TOTAL | 1 | 360,094 | | |
| PENNSYLVANIA | | | | |
| DENVER | | | | |
| HAZLETON LABORATORIES CORPORATION--HAZLETON RESEARCH PRODUCTS, INC. | | | | |
| 1U40 RR05093-01 | BOYD, DALE D | | DEVELOPMENT OF A SPF RHESUS MONKEY BREEDING COLONY | 661,334 |
| INSTITUTION TOTAL | 1 | 661,334 | | |
| CITY TOTAL | 1 | 661,334 | | |
| PHILADELPHIA | | | | |
| FOX CHASE CANCER CENTER | | | | |
| 1U01 CA48460-01 | BLUMBERG, BARUCH S | | CHEMOPREVENTION OF PRIMARY LIVER CANCER | 393,642 |
| INSTITUTION TOTAL | 1 | 393,642 | | |
| WILLS EYE HOSPITAL | | | | |
| 1U10 EY07486-01A1 | LAIBSON, PETER R | | HEDS CLINIC | 90,177 |
| INSTITUTION TOTAL | 1 | 90,177 | | |
| CITY TOTAL | 2 | 483,819 | | |
| STATE TOTAL | 3 | 1,145,153 | | |
| SOUTH CAROLINA | | | | |
| YEMASEE | | | | |
| LABORATORY ANIMAL BREEDERS AND SERVICES, INC. | | | | |
| 1U40 RR05083-01 | TAUB, DAVID M | | SPECIFIC PATHOGEN FREE RHESUS MACAQUE BREEDING COLONY | 882,383 |
| INSTITUTION TOTAL | 1 | 882,383 | | |
| CITY TOTAL | 1 | 882,383 | | |
| STATE TOTAL | 1 | 882,383 | | |

NIH
COOPERATIVE AGREEMENTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| TEXAS | | | | |
| HOUSTON | | | | |
| BAYLOR COLLEGE OF MEDICINE | | | | |
| 1U10 EY07480-01A1 | JONES, DAN B | | HERPETIC EYE DISEASE STUDY--CLINICAL CANCER | 153,208 |
| 1U01 AI27551-01 | SHEARER, WILLIAM T | | PEDIATRIC AIDS CLINICAL TRIALS GROUP | 1,036,420 |
| INSTITUTION TOTAL | 2 | 1,189,628 | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS SYSTEM CANCER CENTER | | | | |
| 1U01 CA48369-01 | HONG, WAUN K | | CHEMOPREVENTION IN HUMAN BRONCHIAL METAPLASIA/DYSPLASIA | 152,330 |
| 1U40 RR05080-01 | KEELING, MICHALE E | | ESTABLISHMENT AND MAINTENANCE OF MONKEY BREEDING COLONY | 742,380 |
| INSTITUTION TOTAL | 2 | 894,710 | | |
| CITY TOTAL | 4 | 2,084,338 | | |
| SAN ANTONIO | | | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO | | | | |
| 1U01 DK39479-01 | KUNAU, ROBERT T, JR | | MODIFICATION OF DIET IN RENAL DISEASE STUDY | 255,256 |
| INSTITUTION TOTAL | 1 | 255,256 | | |
| CITY TOTAL | 1 | 255,256 | | |
| TYLER | | | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS HEALTH CENTER AT TYLER | | | | |
| 1U01 CA48375-01 | YANAGIHARA, RONALD H | | CHEMOMODULATION OF DYSPLASTIC BRONCHIAL EPITHELIUM | 245,098 |
| INSTITUTION TOTAL | 1 | 245,098 | | |
| CITY TOTAL | 1 | 245,098 | | |
| STATE TOTAL | 6 | 2,584,692 | | |
| WISCONSIN | | | | |
| MADISON | | | | |
| UNIVERSITY OF WISCONSIN SYSTEM--UNIVERSITY OF WISCONSIN-MADISON | | | | |
| 1U01 EY07525-01 | BRESNICK, GEORGE H | | ERG--CENTRAL VEIN OCCULSION STUDY--READING CENTER | 101,515 |
| 1U10 EY08067-01 | DAVIS, MATTHEW D | | OCULAR COMPLICATIONS OF AIDS--PHOTOGRAPH READING CENTER | 184,710 |
| INSTITUTION TOTAL | 2 | 286,225 | | |
| CITY TOTAL | 2 | 286,225 | | |
| MILWAUKEE | | | | |
| MEDICAL COLLEGE OF WISCONSIN | | | | |
| 1U10 EY07496-01A1 | HYNDIUK, ROBERT A | | HEDS CLINIC | 67,223 |

NIH
COOPERATIVE AGREEMENTS

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF RESEARCH PROPOSAL | DOLLARS AWARDED |
|---|---|---|---|---|
| INSTITUTION TOTAL | 1 | 67,223 | | |
| CITY TOTAL | 1 | 67,223 | | |
| STATE TOTAL | 3 | 353,448 | | |
| CANADA | | | | |
| TORONTO | | | | |
| UNIVERSITY OF TORONTO | | | | |
| 1U01 CA48354-01 | KALOW, WERNER | | CAFFEINE METABOLIC RATIOS SERVING EPIDEMIOLOGY | 103,770 |
| INSTITUTION TOTAL | 1 | 103,770 | | |
| CITY TOTAL | 1 | 103,770 | | |
| STATE TOTAL | 1 | 103,770 | | |
| TOTAL | 67 | 29,127,413 | | |

NIH
INTRNL. TRAINING/EPIDEMIOLOGY

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF PROGRAM | DOLLARS AWARDED |
|---|---|---|---|---|
| CALIFORNIA | | | | |
| BERKELEY | | | | |
| UNIVERSITY OF CALIFORNIA AT BERKELEY | | | | |
| 1D43 TW00003-01 | REINGOLD, ARTHUR L | | INTERNATIONAL AIDS TRAINING PROGRAM | 533,643 |
| INSTITUTION TOTAL | 1 | 533,643 | | |
| CITY TOTAL | 1 | 533,643 | | |
| LOS ANGELES | | | | |
| UNIVERSITY OF CALIFORNIA AT LOS ANGELES | | | | |
| 1D43 TW00013-01 | DETELS, ROGER | | INTERNATIONAL EPIDEMIOLOGY TRAINING GRANT IN AIDS | 427,046 |
| INSTITUTION TOTAL | 1 | 427,046 | | |
| CITY TOTAL | 1 | 427,046 | | |
| STATE TOTAL | 2 | 960,689 | | |
| FLORIDA | | | | |
| MIAMI | | | | |
| UNIVERSITY OF MIAMI | | | | |
| 1D43 TW00017-01 | FORDYCE-BAUM, MARIANNA K | | INTERNATIONAL TRAINING IN AIDS EPIDEMIOLOGY | 125,087 |
| INSTITUTION TOTAL | 1 | 125,087 | | |
| CITY TOTAL | 1 | 125,087 | | |
| STATE TOTAL | 1 | 125,087 | | |
| MARYLAND | | | | |
| BALTIMORE | | | | |
| JOHNS HOPKINS UNIVERSITY | | | | |
| 1D43 TW00010-01 | FISCHMAN, HARVEY R. | | INTERNATIONAL TRAINING GRANTS IN EPIDEMIOLOGY OF AIDS | 553,602 |
| INSTITUTION TOTAL | 1 | 553,602 | | |
| CITY TOTAL | 1 | 553,602 | | |
| STATE TOTAL | 1 | 553,602 | | |
| MASSACHUSETTS | | | | |
| BOSTON | | | | |
| HARVARD UNIVERSITY | | | | |
| 1D43 TW00004-01 | ESSEX, MYRON E | | INTERNATIONAL TRAINING IN AIDS RELATED EPIDEMIOLOGY | 553,007 |
| INSTITUTION TOTAL | 1 | 553,007 | | |

NIH
INTRNL. TRAINING/EPIDEMIOLOGY

| GRANT NUMBER | PRINCIPAL INVESTIGATOR | | TITLE OF PROGRAM | DOLLARS AWARDED |
|---|---|---|---|---|
| CITY TOTAL | 1 | 553,007 | | |
| STATE TOTAL | 1 | 553,007 | | |
| NEW YORK | | | | |
| NEW YORK | | | | |
| CORNELL UNIVERSITY MEDICAL CENTER | | | | |
| 1D43 TW00018-01 | JOHNSON, WARREN D, JR | | INTERNATIONAL TRAINING IN AIDS EPIDEMIOLOGY | 395,800 |
| INSTITUTION TOTAL | 1 | 395,800 | | |
| CITY TOTAL | 1 | 395,800 | | |
| STATE TOTAL | 1 | 395,800 | | |
| OHIO | | | | |
| CLEVELAND | | | | |
| CASE WESTERN RESERVE UNIVERSITY | | | | |
| 1D43 TW00011-01 | HOUSER, HAROLD B | | CLINICAL AND LABORATORY TRAINING--U S AND UGANDA | 230,022 |
| INSTITUTION TOTAL | 1 | 230,022 | | |
| CITY TOTAL | 1 | 230,022 | | |
| STATE TOTAL | 1 | 230,022 | | |
| WASHINGTON | | | | |
| SEATTLE | | | | |
| UNIVERSITY OF WASHINGTON | | | | |
| 1D43 TW00007-01 | KREISS, JOAN K | | INTERNATIONAL TRAINING GRANT IN EPIDEMIOLOGY | 406,383 |
| INSTITUTION TOTAL | 1 | 406,383 | | |
| CITY TOTAL | 1 | 406,383 | | |
| STATE TOTAL | 1 | 406,383 | | |
| TOTAL | 8 | 3,224,590 | | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| ALABAMA | | |
| BIRMINGHAM | | |
| UNIVERSITY OF ALABAMA SYSTEM--UNIVERSITY OF ALABAMA AT BIRMINGHAM | | |
| 1F32 HL07988-01 | LEWIS, CORA E | HEALTH ADMINISTRATION AND PUBLIC HEALTH NURSING |
| 1F32 HL07851-01 | MILLER, SANDRA K | BIOPHYSICS |
| 1F32 DK08283-01 | VENGLARIK, CHARLES J | PHYSIOLOGY |
| INSTITUTION TOTAL | 3 | |
| CITY TOTAL | 3 | |
| TUSKEGEE INSTITUTE | | |
| TUSKEGEE UNIVERSITY | | |
| 1F05 TW04185-01 | OYEJIDE, CATHERINE O | EPIDEMIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 4 | |
| ARIZONA | | |
| PHOENIX | | |
| U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES--NIDDK EPIDEMIOLOGY AND RESEARCH BRANCH | | |
| 1F34 GM12938-01 | BRUSH, JAMES S | BIOCHEMISTRY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| TUCSON | | |
| UNIVERSITY OF ARIZONA | | |
| 1F32 HL07844-01 | BROWN, MARK A | PHYSIOLOGY |
| 1F31 NR06284-01 | CLARK, LAUREN | NURSING |
| 1F31 NR06158-01 | DERENOWSKI, JULIE M | NURSING |
| 1F31 NR06262-01 | EPSTEIN, DANA R | NURSING |
| 1F32 NS08363-01A1 | ROBINSON, GRANT A | PHYSIOLOGY |
| 1F32 NR06318-01 | STUPPY, DOROTHY J | SOCIAL/BEHAVIORAL SCIENCES |
| INSTITUTION TOTAL | 6 | |
| CITY TOTAL | 6 | |
| STATE TOTAL | 7 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| CALIFORNIA | | |
| BERKELEY | | |
| UNIVERSITY OF CALIFORNIA AT BERKELEY | | |
| 1F32 GM12723-01 | CHOMET, PAUL S | GENETICS |
| 1F32 NS08344-01A1 | DYE, JOHN C | NEUROBIOLOGY |
| 1F32 GM12905-01 | EASTMAN, MARGARET A | PHYSICAL CHEMISTRY |
| 1F32 DK08238-01 | NEGULESCU, PAUL A | PHYSIOLOGY |
| 1F32 HD07188-01 | SATER, AMY K | DEVELOPMENTAL BIOLOGY |
| INSTITUTION TOTAL 5 | | |
| UNIVERSITY OF CALIFORNIA-LAWRENCE BERKELEY LABORATORY | | |
| 1F32 CA08502-01 | MARTINS-GREEN, MANUELA M | CELL BIOLOGY |
| 1F05 TW04117-01 | STREULI, CHARLES H | MOLECULAR BIOLOGY |
| INSTITUTION TOTAL 2 | | |
| CITY TOTAL 7 | | |
| DAVIS | | |
| UNIVERSITY OF CALIFORNIA AT DAVIS | | |
| 1F32 GM12710-01 | BROOKS, MINDY | MOLECULAR BIOLOGY |
| 1F06 TW01395-01A1 | BRYANT, BRENDA K | DEVELOPMENTAL AND CHILD PSYCHOLOGY |
| 1F34 GM12807-01 | MALDONADO, HECTOR M | CELL BIOLOGY |
| 1F05 TW04090-01 | MINTEN, JAAK M | PHYSIOLOGY |
| 1F32 HL07957-01 | TUCKER, VICKY L | PHYSIOLOGY |
| INSTITUTION TOTAL 5 | | |
| CITY TOTAL 5 | | |
| IRVINE | | |
| UNIVERSITY OF CALIFORNIA AT IRVINE | | |
| 1F32 NS08612-01 | DILTS, ROGER P, JR | NEUROBIOLOGY |
| 1F05 TW04078-01 | GARCIA-VILLALON, ANGEL L | PHYSIOLOGY |
| 1F32 NS08563-01 | LA HOSTE, GERALD J | PHYSIOLOGICAL PSYCHOLOGY AND PSYCHOBIOLOGY |
| 1F32 DK08237-01 | MA, THOMAS Y | PHYSIOLOGY |
| 1F33 AI07904-01 | ROOS, RAYMOND P | INTERNAL MEDICINE |
| INSTITUTION TOTAL 5 | | |
| CITY TOTAL 5 | | |
| LA JOLLA | | |
| LA JOLLA CANCER RESEARCH FOUNDATION | | |
| 1F32 CA08646-01 | MANN, DAVID M | CELL BIOLOGY |
| INSTITUTION TOTAL 1 | | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| CALIFORNIA | | |
| LA JOLLA | | |
| SALK INSTITUTE FOR BIOLOGICAL STUDIES | | |
| 1F32 HL07982-01 | FONG, TIMOTHY C | MOLECULAR BIOLOGY |
| 1F32 HD07224-01 | LEW, DENISE | REPRODUCTIVE PHYSIOLOGY |
| 1F32 GM12900-01 | POWELL, PATRICIA A | MOLECULAR BIOLOGY |
| 1F32 HD07172-01 | ROBERTS, VERONICA J | ENDOCRINOLOGY |
| 1F32 CA08602-01 | WINDLE, BRADFORD E | MOLECULAR BIOLOGY |
| INSTITUTION TOTAL 5 | | |
| SCRIPPS CLINIC AND RESEARCH FOUNDATION | | |
| 1F32 AI07970-01 | AJIOKA, RICHARD S | MOLECULAR BIOLOGY |
| 1F32 GM12745-01 | LEE, MIN S | MOLECULAR BIOLOGY |
| 1F32 HL07968-01 | SLIVKA, SANDRA R | IMMUNOLOGY |
| 1F32 AI07706-01A1 | VIK, DENNIS P | IMMUNOLOGY |
| INSTITUTION TOTAL 4 | | |
| UNIVERSITY OF CALIFORNIA AT SAN DIEGO | | |
| 1F32 HL07951-01 | ALMUS, FANNY E | BIOCHEMISTRY |
| 1F32 HL07952-01 | BARACCHINI, EDGARDO | INTERNAL MEDICINE |
| 1F05 TW04146-01 | BINETRUY, BERNARD | MOLECULAR BIOLOGY |
| 1F32 DK08271-01 | EDELMAN, STEVEN V | ENDOCRINOLOGY |
| 1F32 GM12823-01 | GILLES-GONZALEZ, MARIE | GENETICS |
| 1F32 HL07926-01 | GLASER, KEITH B | PHARMACOLOGY |
| 1F32 HD07117-01A1 | HACKENBERG, TIMOTHY D | EXPERIMENTAL AND GENERAL PSYCHOLOGY |
| 1F32 CA08555-01 | HUANG, HUEI-JEN S | MOLECULAR BIOLOGY |
| 1F32 CA08629-01 | HUDSON, LAURIE G | MOLECULAR BIOLOGY |
| 1F32 NS08515-01 | KHANNA, ASHA S | PHYSIOLOGY |
| 1F32 HD07252-01 | LAPOLT, PHILIP S | REPRODUCTIVE PHYSIOLOGY |
| 1F32 NS08541-01 | LE BEAU, JEAN M | NEUROBIOLOGY |
| 1F05 TW04056-01 | PREDILETTO, RENATO | PHYSIOLOGY |
| INSTITUTION TOTAL 13 | | |
| CITY TOTAL 23 | | |
| LOMA LINDA | | |
| LOMA LINDA UNIVERSITY | | |
| 1F32 CA08608-01 | PROVONSHA, STEPHEN G | EPIDEMIOLOGY |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| CALIFORNIA | | |
| LOS ANGELES | | |
| UNIVERSITY OF CALIFORNIA AT LOS ANGELES | | |
| 1F05 TW04176-01 | AGGARWAL, SHYAM | IMMUNOLOGY |
| 1F32 HD07273-01 | BLUMBERG, BRUCE | DEVELOPMENTAL BIOLOGY |
| 1F06 TW01470-01 | FINE, LEON G | DEVELOPMENTAL BIOLOGY |
| 1F32 HL07900-01 | HELGESON, VICKI S | SOCIAL PSYCHOLOGY |
| 1F33 NS08594-01 | IDE, CHARLES F | NEUROBIOLOGY |
| 1F32 NS08530-01 | LINDSAY, AMY D | NEUROBIOLOGY |
| 1F32 AI07906-01 | SCHLESINGER, LARRY S | INTERNAL MEDICINE |
| 1F31 NR06312-01 | SIVARAJAN, ERIKA S | EPIDEMIOLOGY |
| INSTITUTION TOTAL | 8 | |
| CITY TOTAL | 8 | |
| PASADENA | | |
| CALIFORNIA INSTITUTE OF TECHNOLOGY | | |
| 1F32 NS08581-01 | BUCHANAN, ROBERT L | GENETICS |
| 1F32 GM12731-01 | CHANG, JEFFREY | INORGANIC CHEMISTRY |
| 1F32 GM12715-01 | GHARAKHANIAN, EDITTE | DIETETICS |
| 1F32 HD07166-01 | MATHISEN, PETER M | DEVELOPMENTAL BIOLOGY |
| 1F32 EY06161-01 | MOZER, BRIAN A | BIOLOGY |
| 1F32 EY06186-01 | SMITH, COLTON A | PREVENTIVE MEDICINE |
| INSTITUTION TOTAL | 6 | |
| CITY TOTAL | 6 | |
| SAN FRANCISCO | | |
| SMITH-KETTLEWELL EYE RESEARCH FOUNDATION | | |
| 1F32 EY06155-01 | BRAVO, MARY J | OPHTHALMOLOGY |
| INSTITUTION TOTAL | 1 | |
| UNIVERSITY OF CALIFORNIA AT SAN FRANCISCO | | |
| 1F32 CA08590-01 | ALPERT, SUSAN I | DEVELOPMENTAL BIOLOGY |
| 1F32 DK08245-01 | BABICH, MICHAEL | ENDOCRINOLOGY |
| 1F32 HL07893-01 | CHAPMAN, DALE L | PULMONARY DISEASES |
| 1F32 NR06214-01 | CHESLA, CATHERINE A | NURSING |
| 1F32 HD07202-01 | COLLINS, PATRICIA L | OBSTETRICS |
| 1F05 TW04181-01 | ESPINOZA, MAURICIO I | PHYSIOLOGY |
| 1F32 HD07141-01A1 | FEIGENBAUM, SETH L | OBSTETRICS AND GYNECOLOGY |
| 1F32 HL07842-01 | FROH, DEBORAH K | PULMONARY DISEASES |
| 1F05 TW04055-01 | HULTCRANTZ, ROLF W | EXPERIMENTAL PATHOLOGY |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| CALIFORNIA | | |
| SAN FRANCISCO | | |
| UNIVERSITY OF CALIFORNIA AT SAN FRANCISCO | | |
| 1F05 TW04099-01 | ISAAZ, KARL | PHYSIOLOGY |
| 1F32 NS08566-01 | ISACOFF, EHUD Y | NEUROBIOLOGY |
| 1F32 NS08451-01A1 | LEFCORT, FRANCES B | NEUROBIOLOGY |
| 1F32 HL07894-01 | LONGWORTH, KIM E | PHYSIOLOGY |
| 1F32 EY06165-01 | MILLER, JAMES L | PHYSIOLOGY |
| 1F31 NR06002-01 | PATTERSON, KATHRYN A | SOCIOLOGY |
| 1F31 NR06287-01 | PIPER, BARBARA F | NURSING |
| 1F31 NR06063-01 | STUHLMILLER, CYNTHIA M | NURSING |
| 1F32 HD07192-01 | TOWNSEND, SUSAN F | DEVELOPMENTAL BIOLOGY |
| INSTITUTION TOTAL | 18 | |
| CITY TOTAL | 19 | |
| SANTA CRUZ | | |
| UNIVERSITY OF CALIFORNIA AT SANTA CRUZ | | |
| 1F34 GM12944-01 | TALAMANTES, FRANK J, JR | PHYSIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STANFORD | | |
| STANFORD UNIVERSITY | | |
| 1F32 HD07201-01 | CONLEY, PAMELA B | MOLECULAR BIOLOGY |
| 1F32 GM12702-01 | EBBOLE, DANIEL J | DEVELOPMENTAL BIOLOGY |
| 1F32 NR06308-01 | EZRATI, JANET M | HEALTH ADMINISTRATION AND PUBLIC HEALTH NURSING |
| 1F32 HD07204-01 | GROPEN, JESS H | LINGUISTICS |
| 1F33 AG05469-01 | HANSER, SUZANNE B | CLINICAL AND COUNSELING PSYCHOLOGY |
| 1F32 AI07937-01 | KANTOR, AARON B | IMMUNOLOGY |
| 1F32 HL07909-01 | LAUER, MICHAEL R | PHYSIOLOGY |
| 1F32 AI07796-01 | LOPEZ, MARY T | IMMUNOLOGY |
| 1F32 GM12333-01 | MABROUK, PATRICIA A | PHYSICAL CHEMISTRY |
| 1F32 CA08503-01 | PLUMMER, MARK S | ORGANIC CHEMISTRY |
| 1F32 GM12699-01 | TROST, MARY K | ORGANIC CHEMISTRY |
| 1F32 NS08598-01 | WERLE, MICHAEL J | NEUROBIOLOGY |
| INSTITUTION TOTAL | 12 | |
| CITY TOTAL | 12 | |
| STATE TOTAL | 87 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| COLORADO | | |
| BOULDER | | |
| UNIVERSITY OF COLORADO SYSTEM--UNIVERSITY OF COLORADO AT BOULDER | | |
| 1F32 NS08585-01 | FOSTER, THOMAS C | BIOPHYSICS |
| 1F32 AI07840-01 | GOLDE, WILLIAM T | IMMUNOLOGY |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| DENVER | | |
| UNIVERSITY OF COLORADO SYSTEM--UNIVERSITY OF COLORADO HEALTH SCIENCES CENTER | | |
| 1F32 NS08436-01 | MC GUIRE, PAUL G | CELL BIOLOGY |
| 1F32 AI07903-01 | WILCOX, CHRISTINE L | VIROLOGY |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| FORT COLLINS | | |
| COLORADO STATE UNIVERSITY | | |
| 1F32 NS08567-01 | ADAMS, BRETT A | DEVELOPMENTAL BIOLOGY |
| 1F05 TW04092-01 | HUANG, CHING-JANG | NUTRITION |
| 1F06 TW01417-01 | WOODY, ROBERT W | PHYSICAL CHEMISTRY |
| INSTITUTION TOTAL | 3 | |
| CITY TOTAL | 3 | |
| STATE TOTAL | 7 | |
| CONNECTICUT | | |
| FARMINGTON | | |
| UNIVERSITY OF CONNECTICUT HEALTH CENTER | | |
| 1F33 AI07829-01 | COLEMAN, WILLIAM H | MICROBIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| NEW HAVEN | | |
| YALE UNIVERSITY | | |
| 1F32 HL07964-01 | BROPHY, COLLEEN M | PHARMACOLOGY |
| 1F33 GM12913-01 | CUPPLES, L ADRIENNE | GENETICS |
| 1F32 GM12412-01 | HOPPE, PAMELA E | GENETICS |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| CONNECTICUT | | |
| NEW HAVEN | | |
| YALE UNIVERSITY | | |
| 1F32 GM12834-01 | JENKINS, DEBORAH L | DIETETICS |
| 1F32 HL07943-01 | LAUGHLIN, MAREN R | INTERNAL MEDICINE |
| 1F32 DK08216-01 | LEACH, STEVEN D | CELL BIOLOGY |
| 1F32 CA08538-01 | MANN, ROBERT S | MOLECULAR BIOLOGY |
| 1F32 AI07860-01 | MUNOZ-BLAY, TERESITA | PARASITOLOGY |
| 1F32 EY06176-01 | NEILL, JAMES M | OPHTHALMOLOGY |
| 1F32 CA08505-01 | NIEDBALA, MICHAEL J | CELL BIOLOGY |
| 1F32 NS08538-01 | PATNEAU, DORIS K | NEUROBIOLOGY |
| 1F05 TW04061-01 | STRAZZABOSCO, MARIO | PHYSIOLOGY |
| 1F32 GM12168-01A1 | WHITT, MICHAEL A | DIETETICS |
| 1F32 NS08592-01 | WIKLER, KENNETH C | NEUROBIOLOGY |
| 1F32 CA08641-01 | WITTMAN, MARK D | ORGANIC CHEMISTRY |
| INSTITUTION TOTAL | 15 | |
| CITY TOTAL | 15 | |
| STATE TOTAL | 16 | |
| DELAWARE | | |
| NEWARK | | |
| UNIVERSITY OF DELAWARE | | |
| 1F32 GM12936-01 | DOMBROWSKI, KENNETH E | MOLECULAR BIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| DIST OF COL | | |
| WASHINGTON | | |
| GEORGETOWN UNIVERSITY | | |
| 1F32 AI08061-01 | STEELE, MICHAEL G | IMMUNOLOGY |
| INSTITUTION TOTAL | 1 | |
| HOWARD UNIVERSITY | | |
| 1F05 TW04141-01 | OGUNTIMEIN, BABAJIDE | MEDICINAL/PHARMACEUTICAL CHEMISTRY |
| INSTITUTION TOTAL | 1 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| DIST OF COL | | |
| WASHINGTON | | |
| U.S. DEPARTMENT OF AGRICULTURE | | |
| 1F05 TW04154-01 | FERESU, SARA B | IMMUNOLOGY |
| INSTITUTION TOTAL | 1 | |
| U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES--ST. ELIZABETHS HOSPITAL | | |
| 1F05 TW04119-01 | LARUELLE, MARC | NEUROBIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 4 | |
| STATE TOTAL | 4 | |
| FLORIDA | | |
| GAINESVILLE | | |
| STATE UNIVERSITY SYSTEM OF FLORIDA--UNIVERSITY OF FLORIDA | | |
| 1F32 HL07950-01 | EDWARDS, CATHERINE M | ENDOCRINOLOGY |
| 1F06 TW01422-01 | LOUNIBOS, LEON P | ENTOMOLOGY |
| 1F32 GM12726-01 | MARSH, ROBERT L | BIOCHEMISTRY |
| 1F31 NR06099-01 | NELSON, AUDREY L | NURSING |
| 1F31 CA08681-01 | WILLIAMS, HOLLY A | ANTHROPOLOGY |
| INSTITUTION TOTAL | 5 | |
| CITY TOTAL | 5 | |
| MIAMI | | |
| UNIVERSITY OF MIAMI | | |
| 1F32 GM12843-01 | GARCIA, JOSE E | NEUROBIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| TAMPA | | |
| STATE UNIVERSITY SYSTEM OF FLORIDA--UNIVERSITY OF SOUTH FLORIDA | | |
| 1F05 TW04077-01 | VILA, MARIA DEL CARMEN | ENDOCRINOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 7 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| GEORGIA | | |
| ATLANTA | | |
| UNIVERSITY SYSTEM OF GEORGIA--GEORGIA INSTITUTE OF TECHNOLOGY | | |
| 1F32 HL07994-01 | PLASKON, R RICHARD | CHEMISTRY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| ILLINOIS | | |
| CHAMPAIGN | | |
| UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN | | |
| 1F06 TW01433-01 | SHERWOOD, ORRIN D | REPRODUCTIVE PHYSIOLOGY |
| 1F06 TW01425-01 | SWARTZ, HAROLD M | BIOPHYSICS |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| CHICAGO | | |
| LOYOLA UNIVERSITY OF CHICAGO | | |
| 1F32 NS08587-01 | CRAWFORD, JOHN D | NEUROBIOLOGY |
| 1F32 NS08574-01 | SHEFT, STANLEY E | COMMUNICATIVE SCIENCES |
| INSTITUTION TOTAL | 2 | |
| NORTHWESTERN UNIVERSITY | | |
| 1F32 HD07244-01 | DEMANNO, DEBORAH A | ENDOCRINOLOGY |
| INSTITUTION TOTAL | 1 | |
| RUSH-PRESBYTERIAN-ST. LUKE'S MEDICAL CENTER | | |
| 1F31 NR06286-01 | MAHON, SUZANNE M | NURSING |
| 1F31 NR06031-01 | SPECTOR, NANCY M | NURSING |
| INSTITUTION TOTAL | 2 | |
| RUSH-PRESBYTERIAN-ST. LUKE'S MEDICAL CENTER--RUSH UNIVERSITY | | |
| 1F31 NR06130-01 | LAZAR, NANCI C | NURSING |
| INSTITUTION TOTAL | 1 | |
| UNIVERSITY OF CHICAGO | | |
| 1F32 HL08025-01 | CHAMBERLIN, NANCY L | BIOCHEMISTRY |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| ILLINOIS | | |
| CHICAGO | | |
| UNIVERSITY OF CHICAGO | | |
| 1F32 HL07912-01 | GAVER, DONALD P III | PHYSIOLOGY |
| 1F32 HL07947-01 | KOENIG, STEVEN M | PULMONARY DISEASES |
| 1F32 GM12850-01 | MAC INNIS, JEAN M | BIOPHYSICS |
| 1F32 HL07942-01 | PRESBERG, KENNETH W | PULMONARY DISEASES |
| 1F32 GM12912-01 | SCHUTTE, BRIAN C | BIOLOGY |
| INSTITUTION TOTAL 6 | | |
| UNIVERSITY OF ILLINOIS AT CHICAGO | | |
| 1F31 NR06189-01A1 | CHATHAS, MARY K | NURSING |
| 1F31 NR06165-01A1 | DELGADO, JANET M | NURSING |
| 1F31 NR06121-01 | HUDDLESTON, DONNA S | NURSING |
| 1F31 NR06001-01A1 | HUGHES, TONDA L | NURSING |
| INSTITUTION TOTAL 4 | | |
| CITY TOTAL 16 | | |
| EVANSTON | | |
| NORTHWESTERN UNIVERSITY | | |
| 1F32 HD07256-01 | KOTT, KAYLEEN S | REPRODUCTIVE PHYSIOLOGY |
| 1F32 CA08636-01 | LIU, ANDY H | INORGANIC CHEMISTRY |
| 1F32 EY06167-01 | PIERCE, MARY E | NEUROBIOLOGY |
| INSTITUTION TOTAL 3 | | |
| CITY TOTAL 3 | | |
| STATE TOTAL 21 | | |
| IOWA | | |
| IOWA CITY | | |
| UNIVERSITY OF IOWA | | |
| 1F32 DK08133-01A1 | DAY, RICHARD N | ENDOCRINOLOGY |
| 1F32 AI07820-01 | KANSAS, GEOFFREY S | IMMUNOLOGY |
| 1F32 HL08010-01 | OLSON, ANN L | MOLECULAR BIOLOGY |
| 1F31 NR06044-01 | RANKIN, MARGARET A | NURSING |
| 1F32 HL07733-01A1 | STUHLMULLER, JOHN E | PHARMACOLOGY |
| 1F32 DK08110-01A1 | STUNZ, LAURA L | IMMUNOLOGY |
| 1F32 DK08223-01 | TREADWAY-BALON, JUDITH L | ENDOCRINOLOGY |
| 1F31 NR06221-01 | WILLIAMS, JANET K | EDUCATION GUIDANCE |
| INSTITUTION TOTAL 8 | | |
| CITY TOTAL 8 | | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| STATE TOTAL | 8 | |
| **KANSAS** | | |
| KANSAS CITY | | |
| UNIVERSITY OF KANSAS COLLEGE OF HEALTH SCIENCES AND HOSPITAL | | |
| 1F33 AG05470-01 | LUKERT, BARBARA P | ENDOCRINOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| **KENTUCKY** | | |
| LEXINGTON | | |
| UNIVERSITY OF KENTUCKY | | |
| 1F32 NS08591-01 | CARLSON, SONIA L | IMMUNOLOGY |
| 1F31 NR06220-01 | REILLY, FAY E | NURSING |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| LOUISVILLE | | |
| UNIVERSITY OF LOUISVILLE | | |
| 1F06 TW01445-01 | ROWELL, PETER P | NEUROBIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 3 | |
| **LOUISIANA** | | |
| NEW ORLEANS | | |
| LOUISIANA STATE UNIVERSITY MEDICAL CENTER AT NEW ORLEANS | | |
| 1F32 EY06114-01A1 | BEYER, CRAIG F | OPHTHALMOLOGY |
| 1F06 TW01415-01 | MC COMBS, CANDACE C | IMMUNOLOGY |
| INSTITUTION TOTAL | 2 | |
| LOUISIANA STATE UNIVERSITY-UNIVERSITY OF NEW ORLEANS | | |
| 1F05 TW04096-01 | KROWICKI, ZBIGNIEW K | REPRODUCTIVE PHYSIOLOGY |
| INSTITUTION TOTAL | 1 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| LOUISIANA | | |
| NEW ORLEANS | | |
| TULANE UNIVERSITY OF LOUISIANA | | |
| 1F32 HL07879-01A1 | DYSON, MAYNARD C | PULMONARY DISEASES |
| 1F05 TW04183-01 | EBOMOYI, EHIGIE W | EPIDEMIOLOGY |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 5 | |
| SHREVEPORT | | |
| LOUISIANA STATE UNIVERSITY MEDICAL CENTER AT SHREVEPORT | | |
| 1F34 GM12855-01 | MILES, ALLEN M | BIOCHEMISTRY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 6 | |
| MARYLAND | | |
| BALTIMORE | | |
| JOHNS HOPKINS UNIVERSITY | | |
| 1F32 NR06304-01 | BERG, KATE A | GENETICS |
| 1F32 NS08616-01 | GIVENS, BENNET S | PHYSIOLOGICAL PSYCHOLOGY AND PSYCHOBIOLOGY |
| 1F32 DK08231-01 | HOFFMAN, ROBERT D | CHEMISTRY |
| 1F31 NR06319-01 | LAMBERT, DEBORAH A | HEALTH ADMINISTRATION AND PUBLIC HEALTH NURSING |
| 1F32 NS08333-01 | MAY, BRADFORD J | BIOCHEMICAL AND MOLECULAR GENETICS |
| 1F32 HL07983-01 | SEMENZA, GREGG L | GENETICS |
| 1F05 TW04054-01 | TRIGGIANI, MASSIMO | IMMUNOLOGY |
| 1F32 HL07956-01 | WIENER, CHARLES M | PHYSIOLOGY |
| INSTITUTION TOTAL | 8 | |
| UNIVERSITY OF MARYLAND SYSTEM--UNIVERSITY OF MARYLAND BALTIMORE PROFESSIONAL SCHOOL | | |
| 1F32 GM12814-01 | SQUIER, THOMAS C | BIOPHYSICS |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 9 | |
| BETHESDA | | |
| U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES--FOGARTY INTERNATIONAL CENTER | | |
| 1F15 TW00320-01 | FORSEN, KARL S | PHYSICAL CHEMISTRY |
| 1F15 TW00321-01 | MARTIN, JOSEPH B | NEUROBIOLOGY |
| INSTITUTION TOTAL | 2 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| MARYLAND | | |
| BETHESDA | | |
| U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES--NATIONAL HEART LUNG AND BLOOD INSTITUTE | | |
| 1F33 GM13092-01 | GLASS, RICHARD S | BIOCHEMISTRY |
| INSTITUTION TOTAL | 1 | |
| U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES--NATIONAL INSTITUTE OF CHILD HEALTH & HUMAN DEVEL | | |
| 1F35 HD07316-01 | ABRAMS, STEVEN A | BIOLOGY |
| INSTITUTION TOTAL | 1 | |
| U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES--NATIONAL INSTITUTE OF DENTAL RESEARCH | | |
| 1F35 DE05555-01 | CHERRY, GAIL J | IMMUNOLOGY |
| 1F32 DE05554-01 | CITRON, JEAN M | BACTERIOLOGY |
| 1F35 DK08284-01 | HAUSER, PETER | CLINICAL DENTISTRY |
| 1F32 DE05537-01 | HUGHES, CHRISTOPHER V | MICROBIOLOGY |
| INSTITUTION TOTAL | 4 | |
| U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES--NATIONAL INSTITUTE OF DIABETES/DIGEST/KIDNEY DIS | | |
| 1F35 DK08286-01 | MCCLASKEY, JOHN H | INTERNAL MEDICINE |
| 1F35 DK08285-01 | WEINSTEIN, MICHAEL H | INTERNAL MEDICINE |
| INSTITUTION TOTAL | 2 | |
| U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES--NATIONAL INSTITUTE OF NEURO/COMMUN DISORDER/STROK | | |
| 1F05 TW04194-01 | YIN, SHENG GUANG | COMMUNICATIVE SCIENCES |
| INSTITUTION TOTAL | 1 | |
| U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES--NATIONAL INSTITUTES OF HEALTH | | |
| 1F32 HD07167-01 | DEL CARMEN, REBECCA | DEVELOPMENTAL AND CHILD PSYCHOLOGY |
| 1F33 DK08168-01 | FERRARIS, JOAN D | PHYSIOLOGY |
| 1F05 TW04125-01 | KALTWASSER, MARIA T | NEUROBIOLOGY |
| 1F05 TW04116-01 | KOHIDAI, LASZLO | ENDOCRINOLOGY |
| 1F32 HD07227-01 | LIPPINCOTT-SCHWARTZ, JENNIFE | MOLECULAR BIOLOGY |
| 1F05 TW04179-01 | PARK, CHOONG-SAENG | PHYSIOLOGY |
| 1F35 HL07776-01 | ROBEY, R BROOKS | MOLECULAR BIOLOGY |
| INSTITUTION TOTAL | 7 | |
| CITY TOTAL | 18 | |
| COLLEGE PARK | | |
| UNIVERSITY OF MARYLAND SYSTEM--UNIVERSITY OF MARYLAND COLLEGE PARK CAMPUS | | |
| 1F31 GM12854-01 | ENNIS, MARY L | EXPERIMENTAL AND GENERAL PSYCHOLOGY |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| MARYLAND | | |
| FREDERICK | | |
| U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES--FREDERICK CANCER RESEARCH FACILITY | | |
| 1F32 CA08487-01 | MERCER, JOHN A | MUTAGENESIS |
| 1F32 GM12721-01 | SIRACUSA, LINDA D | GENETICS |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| STATE TOTAL | 30 | |
| MASSACHUSETTS | | |
| BELMONT | | |
| MC LEAN HOSPITAL | | |
| 1F32 EY06152-01 | GOSSELS, JAMIE M | PSYCHIATRY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| BOSTON | | |
| BETH ISRAEL HOSPITAL | | |
| 1F32 HL08015-01 | PENNY, WILLIAM F JR | PHARMACOLOGY |
| INSTITUTION TOTAL | 1 | |
| BOSTON UNIVERSITY | | |
| 1F31 GM12692-01 | BROWN, WILLIAM A | DIETETICS |
| 1F32 NS08527-01 | OLSON, ELIZABETH S | PHYSIOLOGY |
| 1F31 GM12815-01 | SANTO-TOMAS, MINERVA | FAT AND LIPID BIOCHEMISTRY |
| INSTITUTION TOTAL | 3 | |
| BRIGHAM AND WOMEN'S HOSPITAL | | |
| 1F32 NS08568-01 | BROD, STALEY A | GENERAL CLINICAL MEDICINE |
| 1F32 DK08160-01 | KIKERI, DEEPAK | PHYSIOLOGY |
| 1F32 DK08196-01 | MARTIN, EDOUARD R | PHYSIOLOGY |
| 1F32 HL08002-01 | NUSRAT, ALI R | PULMONARY DISEASES |
| INSTITUTION TOTAL | 4 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| MASSACHUSETTS | | |
| BOSTON | | |
| DANA-FARBER CANCER INSTITUTE | | |
| 1F32 DK08278-01 | CLAFFEY, KEVIN P | BIOLOGY |
| 1F32 AR08069-01 | DER SIMONIAN, HAROUT | CONNECTIVE TISSUE DISEASES |
| 1F32 CA08598-01 | EWEN, MARK E | VIROLOGY |
| 1F32 CA08482-01 | FLEMINGTON, ERIK K | MOLECULAR BIOLOGY |
| 1F32 CA08476-01A1 | LING, LEONA E | MOLECULAR BIOLOGY |
| 1F32 CA08616-01 | LUDLOW, JOHN W | VIROLOGY |
| 1F05 TW04142-01 | MOINGEON, PHILIPPE E | IMMUNOLOGY |
| 1F32 DK08277-01 | WILKISON, WILLIAM O | BIOLOGY |
| INSTITUTION TOTAL | 8 | |
| EYE RESEARCH INSTITUTE OF RETINA FOUNDATION | | |
| 1F05 TW04134-01 | WONGPICHEDCHAI, SUPACHAI | PHYSIOLOGY |
| INSTITUTION TOTAL | 1 | |
| HARVARD UNIVERSITY | | |
| 1F32 NS08610-01 | FEKETE, DONNA M | NEUROBIOLOGY |
| 1F32 NS08611-01 | FINKELSTEIN, ROBERT | NEUROBIOLOGY |
| 1F32 HL07998-01 | HALLAHAN, TERRENCE W | BIOCHEMISTRY |
| 1F32 HL07962-01 | HIRSCH, GREGORY M | EXPERIMENTAL PATHOLOGY |
| 1F31 NR06243-01 | MCCALL, NANCY T | ECONOMICS |
| 1F05 TW04128-01 | PENNA, PATRICIA | IMMUNOLOGY |
| 1F32 GM12806-01 | RUSNAK, FRANK M | DIETETICS |
| 1F32 CA08480-01 | SCHIAVI, SUSAN C | MOLECULAR BIOLOGY |
| 1F32 GM12847-01 | SOBOLOV, SUSAN B | DIETETICS |
| 1F32 NS08605-01 | WORDEN, MARY K | NEUROBIOLOGY |
| INSTITUTION TOTAL | 10 | |
| JOSLIN DIABETES CENTER | | |
| 1F05 TW04132-01 | RUSSO, EWALDO MARIO | ENDOCRINOLOGY |
| INSTITUTION TOTAL | 1 | |
| MASSACHUSETTS EYE AND EAR INFIRMARY | | |
| 1F32 EY06099-01 | PHAN, TUYET-MAI | OPHTHALMOLOGY |
| INSTITUTION TOTAL | 1 | |
| MASSACHUSETTS GENERAL HOSPITAL | | |
| 1F32 GM12904-01 | ALLEN, MARY T | BIOCHEMISTRY |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| MASSACHUSETTS | | |
| BOSTON | | |
| MASSACHUSETTS GENERAL HOSPITAL | | |
| 1F32 AI07917-01 | FISHER, LAURA L | INTERNAL MEDICINE |
| 1F32 AI07933-01 | JOHNSON, VICTORIA A | INTERNAL MEDICINE |
| 1F32 HL07997-01 | KLUMPP, THOMAS R | MOLECULAR BIOLOGY |
| 1F32 HD07198-01 | MARTIN, KATHRYN A | REPRODUCTIVE PHYSIOLOGY |
| 1F32 GM12779-01 | MENON, ANIL G | GENETICS |
| 1F32 DK08272-01 | RUSSELL, GARY J | IMMUNOLOGY |
| 1F32 HD07146-01 | UITVLUGT, NEAL D | PEDIATRIC SURGERY |
| INSTITUTION TOTAL 8 | | |
| TUFTS UNIVERSITY | | |
| 1F32 HD07250-01 | HIATT, EVE S | REPRODUCTIVE PHYSIOLOGY |
| 1F05 TW04107-01 | NAEYAERT, JEAN MARIE | CELL BIOLOGY |
| INSTITUTION TOTAL 2 | | |
| CITY TOTAL 39 | | |
| CAMBRIDGE | | |
| HARVARD UNIVERSITY | | |
| 1F32 AI07875-01 | AZIZ, NAZNEEN | MOLECULAR BIOLOGY |
| 1F32 HL08019-01 | DAHL, STEPHEN C | GENETICS |
| 1F32 CA08515-01 | FANG, FRANCIS G | BIOCHEMISTRY |
| 1F32 AI07907-01 | GLICK, GARY D | BIOCHEMISTRY |
| 1F32 GM12493-01 | HURSH, DEBORAH A | GENETICS |
| 1F05 TW04115-01 | RODRIGUES, PAULOS DOS SANTC | NEUROBIOLOGY |
| 1F32 GM12526-01 | SHEPPARD, GEORGE S | ORGANIC CHEMISTRY |
| 1F32 CA08510-01 | STRAUB, JULIE A | BIOCHEMISTRY |
| 1F32 GM12718-01 | TANOURY, GERALD J | ORGANIC CHEMISTRY |
| 1F32 GM12869-01 | YISRAELI, JOEL K | DEVELOPMENTAL BIOLOGY |
| 1F32 GM12889-01 | ZAPP, MARIA L | MOLECULAR BIOLOGY |
| INSTITUTION TOTAL 11 | | |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY | | |
| 1F32 NS08521-01 | ABRAMS, JOHN M | GENETICS |
| 1F32 NS08509-01 | HUFFMAN, MARIE K | LINGUISTICS |
| 1F32 CA08545-01 | JOHNSTON, MADELINE I | BIOCHEMISTRY |
| 1F32 GM12906-01 | MILLER, WALLACE T | BIOCHEMISTRY |
| 1F32 HL08014-01 | SAXBERG, BO E H | PHYSIOLOGY |
| INSTITUTION TOTAL 5 | | |
| CITY TOTAL 16 | | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| MASSACHUSETTS | | |
| SHREWSBURY | | |
| WORCESTER FOUNDATION FOR EXPERIMENTAL BIOLOGY, INC. | | |
| 1F32 NS08512-01 | LIETH, ERICH | NEUROBIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| WALTHAM | | |
| BRANDEIS UNIVERSITY | | |
| 1F32 GM12304-01A1 | HARDIN, PAUL E | NEUROBIOLOGY |
| 1F32 NS08543-01 | MORTIN, LAWRENCE I | NEUROBIOLOGY |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| WELLESLEY | | |
| WELLESLEY COLLEGE | | |
| 1F32 HD07248-01 | WIBLE, CYNTHIA G | PHYSIOLOGICAL PSYCHOLOGY AND PSYCHOBIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| WORCESTER | | |
| UNIVERSITY OF MASSACHUSETTS MEDICAL SCHOOL AT WORCESTER | | |
| 1F06 TW01411-01 | WRIGHT, GEORGE E | BIOCHEMISTRY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 61 | |
| MICHIGAN | | |
| ANN ARBOR | | |
| UNIVERSITY OF MICHIGAN | | |
| 1F31 GM12945-01 | THOMPSON, JOSEPH B | NEUROBIOLOGY |
| INSTITUTION TOTAL | 1 | |
| UNIVERSITY OF MICHIGAN AT ANN ARBOR | | |
| 1F31 NR06161-01 | BURMAN, MARY E | NURSING |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| MICHIGAN | | |
| ANN ARBOR | | |
| UNIVERSITY OF MICHIGAN AT ANN ARBOR | | |
| 1F32 HD07269-01 | DALKIN, ALAN C | REPRODUCTIVE PHYSIOLOGY |
| 1F32 CA08497-01 | DIXON, LISA A | ORGANIC CHEMISTRY |
| 1F32 AI07616-01A1 | HALES, KAREN H | MOLECULAR BIOLOGY |
| 1F32 GM12927-01 | HEALY, ANNETTE M | MOLECULAR BIOLOGY |
| 1F32 DK08282-01 | NATHAN, MURIEL H | ENDOCRINOLOGY |
| 1F32 NS08546-01 | QUIRK, WAYNE S | PHYSIOLOGICAL PSYCHOLOGY AND PSYCHOBIOLOGY |
| 1F32 AG05477-01 | SCHAUERTE, JOSEPH A | BIOPHYSICS |
| 1F31 NR06160-01 | SCHMIDT, BRUCE C | NURSING |
| 1F31 NR06198-01 | SMITH, BRENDA K | NURSING |
| 1F33 AG05474-01 | STEEL, DUNCAN G | PHYSICS |
| 1F32 NR06307-01 | STEIN, KAREN F | SOCIAL PSYCHOLOGY |
| 1F32 CA08449-01A1 | WEINER, GEORGE J | IMMUNOLOGY |
| 1F32 DK08226-01 | WILKINSON, DANIEL J | PHYSIOLOGY |
| 1F05 TW04102-01 | ZOLNIEROWICZ, STANISLAW Z | BIOCHEMISTRY |
| INSTITUTION TOTAL | 15 | |
| CITY TOTAL | 16 | |
| DETROIT | | |
| WAYNE STATE UNIVERSITY | | |
| 1F31 NR06279-01 | BURGENER, SANDY F | NURSING |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| EAST LANSING | | |
| MICHIGAN STATE UNIVERSITY | | |
| 1F32 CA08638-01 | YEAGER, MICHAEL J | EXPERIMENTAL PATHOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 18 | |
| MINNESOTA | | |
| MINNEAPOLIS | | |
| UNIVERSITY OF MINNESOTA OF MINNEAPOLIS-SAINT PAUL | | |
| 1F32 EY06171-01 | COHEN, ETHAN D | BIOLOGY |
| 1F32 AG05475-01 | FROBERG, DEBRA G | SOCIAL/BEHAVIORAL SCIENCES |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| MINNESOTA | | |
| MINNEAPOLIS | | |
| UNIVERSITY OF MINNESOTA OF MINNEAPOLIS-SAINT PAUL | | |
| 1F32 DK08232-01 | KATZ, AVI | IMMUNOLOGY |
| 1F32 GM12879-01 | PETERSON, MARK L | MEDICINAL/PHARMACEUTICAL CHEMISTRY |
| INSTITUTION TOTAL | 4 | |
| CITY TOTAL | 4 | |
| ROCHESTER | | |
| MAYO FOUNDATION | | |
| 1F05 TW04101-01 | DE FEO, PIERPAOLO | ENDOCRINOLOGY |
| 1F05 TW04192-01 | WEBSTER, MARK WILSON | PATHOLOGY |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| STATE TOTAL | 6 | |
| MISSISSIPPI | | |
| JACKSON | | |
| UNIVERSITY OF MISSISSIPPI MEDICAL CENTER | | |
| 1F32 HL07931-01 | HILDEBRANDT, DREW A | PHYSIOLOGY |
| 1F32 HL08003-01 | STRICK, DAVID M | PHYSIOLOGY |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| STATE TOTAL | 2 | |
| MISSOURI | | |
| COLUMBIA | | |
| UNIVERSITY OF MISSOURI-COLUMBIA | | |
| 1F32 HD07217-01 | FARIN, CHARLOTTE E | REPRODUCTIVE PHYSIOLOGY |
| 1F05 TW04083-01 | FORNELLA, MILTON H | IMMUNOLOGY |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| KIRKSVILLE | | |
| KIRKSVILLE COLLEGE OF OSTEOPATHIC MEDICINE | | |
| 1F06 TW01444-01 | CENEDELLA, RICHARD J | BIOCHEMISTRY |
| INSTITUTION TOTAL | 1 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| CITY TOTAL | 1 | |
| MISSOURI | | |
| SAINT LOUIS | | |
| WASHINGTON UNIVERSITY | | |
| 1F32 HL07910-01 | MC GRAW, DANIEL J | SURGERY |
| 1F32 GM12884-01 | RIETHMAN, HAROLD C | MOLECULAR BIOLOGY |
| 1F32 DK08191-01 | RODMAN, JANE S | CELL BIOLOGY |
| 1F32 HL07973-01 | ROMAN, JESSE R | PULMONARY DISEASES |
| 1F32 NS08553-01 | SCHUH, SUSAN M | NEUROBIOLOGY |
| 1F32 HD07271-01 | SILVERMAN, GARY A | PEDIATRICS |
| 1F05 TW04124-01 | SUGANUMA, NOBUHIKO | ENDOCRINOLOGY |
| 1F05 TW04160-01 | WANG, JIN-LIN | PHYSIOLOGY |
| INSTITUTION TOTAL | 8 | |
| CITY TOTAL | 8 | |
| STATE TOTAL | 11 | |
| NEVADA | | |
| RENO | | |
| UNIVERSITY OF NEVADA SYSTEM--UNIVERSITY OF NEVADA RENO | | |
| 1F32 HL07960-01 | HARVEY, ROBERT D | PHYSIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| NEW HAMPSHIRE | | |
| HANOVER | | |
| DARTMOUTH COLLEGE | | |
| 1F05 TW04091-01 | ADANY, ROZA | PATHOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| NEW JERSEY | | |
| NEWARK | | |
| RUTGERS THE STATE UNIVERSITY NEWARK | | |
| 1F32 HD07243-01 | LISCIOTTO, CHRISTINE A | NEUROBIOLOGY |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| INSTITUTION TOTAL | 1 | |
| NEW JERSEY | | |
| NEWARK | | |
| UNIVERSITY OF MEDICINE AND DENTISTRY OF NEW JERSEY | | |
| 1F05 TW04110-01 | CHANG-LIN, LU | SOCIAL/BEHAVIORAL SCIENCES |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 2 | |
| PRINCETON | | |
| PRINCETON UNIVERSITY | | |
| 1F32 CA08645-01 | BARTOLOMEI, MARISA S | MOLECULAR BIOLOGY |
| 1F32 NS08535-01 | COLOMBO, MICHAEL W | PHYSIOLOGICAL PSYCHOLOGY AND PSYCHOBIOLOGY |
| 1F32 GM12767-01 | SAMUELS, MARK E | MOLECULAR BIOLOGY |
| 1F32 CA08562-01 | SHERLEY, JAMES L | MOLECULAR BIOLOGY |
| 1F32 GM12930-01 | VOGELAAR, NANCY J | IMMUNOLOGY |
| INSTITUTION TOTAL | 5 | |
| CITY TOTAL | 5 | |
| STATE TOTAL | 7 | |
| NEW MEXICO | | |
| ALBUQUERQUE | | |
| UNIVERSITY OF NEW MEXICO ALBUQUERQUE | | |
| 1F06 TW01443-01 | KOGOMA, TOKIO | MOLECULAR BIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| NEW YORK | | |
| ALBANY | | |
| NEW YORK STATE DEPARTMENT OF HEALTH--WADSWORTH CENTER FOR LABORATORIES AND RESEARCH | | |
| 1F32 NS08531-01 | RIMVALL, KARIN M | HUMAN GENETICS |
| INSTITUTION TOTAL | 1 | |
| UNION COLLEGE AND UNIVERSITY--ALBANY MEDICAL COLLEGE OF UNION UNIV | | |
| 1F32 DK08236-01 | LEE, DANIEL W | ENDOCRINOLOGY |
| INSTITUTION TOTAL | 1 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| CITY TOTAL | 2 | |
| NEW YORK | | |
| BUFFALO | | |
| NEW YORK STATE DEPARTMENT OF HEALTH--ROSWELL PARK MEMORIAL INSTITUTE | | |
| 1F32 GM12796-01 | SCHNEIDER, NANCY S | MOLECULAR BIOLOGY |
| 1F32 HL07963-01 | SIGMUND, CURT D | MOLECULAR BIOLOGY |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| COLD SPRING HARBOR | | |
| COLD SPRING HARBOR LABORATORY | | |
| 1F32 CA08606-01 | BALLESTER, ROYMARIE | MOLECULAR BIOLOGY |
| 1F32 HL07992-01 | STEINHELPER, MARK E | INTERNAL MEDICINE |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| ITHACA | | |
| CORNELL UNIVERSITY ITHACA | | |
| 1F32 GM12924-01 | BUDIL, DAVID E | PHYSICAL CHEMISTRY |
| 1F32 DK08279-01 | CANFIELD, WESLEY K | NUTRITION |
| 1F32 HD07262-01 | FOLEY, GEORGE L | REPRODUCTIVE PHYSIOLOGY |
| INSTITUTION TOTAL | 3 | |
| CITY TOTAL | 3 | |
| NEW YORK | | |
| CITY UNIVERSITY OF NEW YORK--MOUNT SINAI SCHOOL OF MEDICINE | | |
| 1F32 HD07186-01 | ALLEN, DONALD L | ENDOCRINOLOGY |
| INSTITUTION TOTAL | 1 | |
| COLUMBIA UNIVERSITY--BARNARD COLLEGE | | |
| 1F32 NS08519-01 | ROMERO, MARIA-TERESA | PHYSIOLOGICAL PSYCHOLOGY AND PSYCHOBIOLOGY |
| INSTITUTION TOTAL | 1 | |
| COLUMBIA UNIVERSITY--COLUMBIA UNIVERSITY NEW YORK | | |
| 1F32 HL07965-01 | BROWN, MARYANNE L | BIOCHEMISTRY |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| NEW YORK | | |
| NEW YORK | | |
| COLUMBIA UNIVERSITY--COLUMBIA UNIVERSITY NEW YORK | | |
| 1F05 TW04161-01 | CHEN, CHIEN-JEN | EPIDEMIOLOGY |
| 1F32 NS08595-01 | DRISCOLL, MONICA A | NEUROBIOLOGY |
| 1F32 GM12897-01 | GUNNER, MARILYN R | BIOCHEMISTRY |
| 1F32 DK08224-01 | JOSEF, MINNA S | ENDOCRINOLOGY |
| 1F32 HL07918-01 | KAYSEN, JAMES H | MOLECULAR BIOLOGY |
| 1F32 NS08614-01 | KRUGER, KELLY E | NEUROBIOLOGY |
| 1F32 DK08280-01 | MANNE, JOSEPH S | POLYMER CHEMISTRY |
| 1F31 NR06168-01 | MC DONALD, DEBORAH D | SOCIAL PSYCHOLOGY |
| 1F32 GM12608-01 | SCHREINER, HELEN C | MOLECULAR BIOLOGY |
| 1F32 NS08564-01 | TROY, CAROL M | NEUROBIOLOGY |
| INSTITUTION TOTAL 11 | | |
| MEMORIAL SLOAN-KETTERING CANCER CENTER--SLOAN-KETTERING INSTITUTE FOR CANCER RESEARCH | | |
| 1F32 CA08558-01 | KLEIN, ERIC A | MOLECULAR BIOLOGY |
| INSTITUTION TOTAL 1 | | |
| NEW YORK UNIVERSITY | | |
| 1F32 EY06158-01 | GROSOF, DAVID H | EXPERIMENTAL AND GENERAL PSYCHOLOGY |
| 1F33 AI07800-01 | KIERSZENBAUM, FELIPE | MOLECULAR BIOLOGY |
| 1F05 TW04098-01 | ZABALA, JUAN C | BIOLOGY |
| INSTITUTION TOTAL 3 | | |
| POPULATION COUNCIL | | |
| 1F05 TW04065-01 | PORTO, CATARINA S | PHARMACOLOGY |
| INSTITUTION TOTAL 1 | | |
| ROCKEFELLER UNIVERSITY | | |
| 1F32 NS08523-01 | BUXBAUM, JOSEPH D | NEUROBIOLOGY |
| 1F32 EY06128-01 | CALLAWAY, EDWARD M | OPHTHALMOLOGY |
| 1F32 CA08648-01 | GAGNE, ELIZABETH R | MOLECULAR BIOLOGY |
| 1F32 HD07213-01 | HAUSER, MARC D | SOCIAL/BEHAVIORAL SCIENCES |
| 1F31 GM12562-01 | JARVIS, ERICH D | MEDICINAL/PHARMACEUTICAL CHEMISTRY |
| 1F32 NS08626-01 | KELLER, ASAF | NEUROBIOLOGY |
| 1F32 NS08500-01 | LAUBER, ANDREA H | ENDOCRINOLOGY |
| 1F32 GM12899-01 | NICCHITTA, CHRISTOPHER V | DIETETICS |
| 1F32 NS08621-01 | PFAUS, JAMES G | ENDOCRINOLOGY |
| 1F32 NS08537-01 | SAKAI, RANDALL R | HUMAN GENETICS |
| 1F05 TW04103-01 | SCHUMACHER, MICHAEL | NEUROBIOLOGY |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| NEW YORK | | |
| NEW YORK | | |
| ROCKEFELLER UNIVERSITY | | |
| 1F32 NS08506-01 | YATES, BILLY J | PHYSIOLOGY |
| INSTITUTION TOTAL 12 | | |
| YESHIVA UNIVERSITY | | |
| 1F32 HL07913-01 | KITSIS, RICHARD N | MOLECULAR BIOLOGY |
| 1F32 HD06936-01A2 | KLEIN, SUSAN | COMMUNICATIVE SCIENCES |
| INSTITUTION TOTAL 2 | | |
| CITY TOTAL 32 | | |
| POTSDAM | | |
| CLARKSON UNIVERSITY | | |
| 1F05 TW04152-01 | FIJALEK, ZBIGNIEW E | CHEMISTRY |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| ROCHESTER | | |
| UNIVERSITY OF ROCHESTER | | |
| 1F32 NS08465-01 | GOLDSTEIN, MARGI E | NEUROBIOLOGY |
| 1F31 NR06072-01 | MILES, MARIANNE W | NURSING |
| 1F32 NS08423-01A1 | STEECE, KATHY A | NEUROBIOLOGY |
| INSTITUTION TOTAL 3 | | |
| CITY TOTAL 3 | | |
| STONY BROOK | | |
| STATE UNIVERSITY OF NEW YORK AT STONY BROOK | | |
| 1F06 TW01434-01 | SCOTT, SHERYL A | NEUROBIOLOGY |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| SYRACUSE | | |
| STATE UNIVERSITY OF NEW YORK--HEALTH SCIENCE CENTER AT SYRACUSE | | |
| 1F32 NS08462-01 | SMITH, MARK V | ANATOMY |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| NEW YORK | | |
| VALHALLA | | |
| NEW YORK MEDICAL COLLEGE | | |
| 1F05 TW04180-01 | KHAN, MOHAMMED YAHIVA | BIOCHEMISTRY |
| 1F05 TW04184-01 | OYEKAN, ADEBAYO O | PATHOLOGY |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| STATE TOTAL | 49 | |
| NORTH CAROLINA | | |
| CHAPEL HILL | | |
| UNIVERSITY OF NORTH CAROLINA SYSTEM--UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL | | |
| 1F32 HL07919-01 | BAKER, R KEITH | BIOCHEMISTRY |
| 1F32 DK08269-01 | BISHOP, WARREN P | BIOCHEMISTRY |
| 1F32 CA08519-01A1 | BLASBAND, ANDREW J | MOLECULAR BIOLOGY |
| 1F32 HL07924-01 | BYRD, PATRICIA A | MOLECULAR BIOLOGY |
| 1F32 AI07891-01 | EIERMAN, DAVID F | MOLECULAR BIOLOGY |
| 1F32 AI07953-01 | GHERARDINI, FRANK C | MICROBIOLOGY |
| 1F05 TW04057-01 | JACKSON, RODNEY T | EPIDEMIOLOGY |
| 1F32 HL07907-01 | JAMBOU, ROBERT C | MOLECULAR BIOLOGY |
| 1F32 AI07932-01 | MULLER, DANIEL | IMMUNOLOGY |
| 1F32 CA08421-01 | OLIVER, WILLIAM R | EXPERIMENTAL PATHOLOGY |
| 1F31 GM12564-01 | PACKENHAM, JOAN P | CELL BIOLOGY |
| 1F05 TW04191-01 | PUCILOWSKI, OLGIERD A | PHARMACOLOGY |
| 1F32 GM12751-01 | SCOTT, MAXWELL J | GENETICS |
| 1F32 NS08525-01 | SEROOGY, KIM B | NEUROBIOLOGY |
| 1F32 HD07212-01 | SMOAK, IDA W | DEVELOPMENTAL VETERINARY MEDICINE |
| 1F05 TW04127-01 | SOON-CHUL, LEE | IMMUNOLOGY |
| INSTITUTION TOTAL | 16 | |
| CITY TOTAL | 16 | |
| DURHAM | | |
| DUKE UNIVERSITY | | |
| 1F32 HL07929-01 | ANSTADT, MARK P | PHYSIOLOGY |
| 1F32 DK08155-01 | BRANUM, GENE D | PHYSIOLOGY |
| 1F33 GM12942-01 | DEWEY, THOMAS G | BIOCHEMISTRY |
| 1F05 TW04053-01 | IGLESIAS, JOSE L | MOLECULAR BIOLOGY |
| 1F32 NS08524-01 | LABINER, DAVID M | BIOCHEMISTRY |
| 1F32 HD07231-01 | MEDVIN, MANDY B | PHYSIOLOGICAL PSYCHOLOGY AND PSYCHOBIOLOGY |
| 1F32 GM12934-01 | NEWMAN, SCOTT M | GENETICS |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| NORTH CAROLINA | | |
| DURHAM | | |
| DUKE UNIVERSITY | | |
| 1F32 GM12719-01 | QUINN, THOMAS P | BIOPHYSICS |
| 1F32 AI07922-01 | SHADDUCK, PHILLIP P | IMMUNOLOGY |
| 1F32 HD07190-01 | THRAILKILL, KATHRYN M | ENDOCRINOLOGY |
| 1F33 AG05468-01 | WEINBERGER, MORRIS | SOCIOLOGY |
| 1F05 TW04150-01 | YAMAZAKI, HARUKI | IMMUNOLOGY |
| INSTITUTION TOTAL | 12 | |
| CITY TOTAL | 12 | |
| GREENVILLE | | |
| UNIVERSITY OF NORTH CAROLINA SYSTEM--EAST CAROLINA UNIVERSITY | | |
| 1F32 DK08273-01 | KERN, MARIALICE | BIOCHEMISTRY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| RALEIGH | | |
| UNIVERSITY OF NORTH CAROLINA SYSTEM--NORTH CAROLINA STATE UNIVERSITY AT RALEIGH | | |
| 1F32 HL07985-01 | KRUSE-ELLIOTT, KRIS T | PHYSIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 30 | |
| OHIO | | |
| CINCINNATI | | |
| UNIVERSITY OF CINCINNATI AT CINCINNATI | | |
| 1F32 GM12817-01 | LLOYD, JOYCE A | MOLECULAR BIOLOGY |
| 1F06 TW01440-01 | PAUL, RICHARD J | PHYSIOLOGY |
| 1F32 HL08012-01 | TYSON, PATRICIA A | MOLECULAR BIOLOGY |
| INSTITUTION TOTAL | 3 | |
| CITY TOTAL | 3 | |
| CLEVELAND | | |
| CASE WESTERN RESERVE UNIVERSITY | | |
| 1F32 GM12713-01 | ALLEN, ELIZABETH M | PHARMACOLOGY |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| OHIO | | |
| CLEVELAND | | |
| CASE WESTERN RESERVE UNIVERSITY | | |
| 1F05 TW04162-01 | ANDERSEN, BOGI | ENDOCRINOLOGY |
| 1F05 TW04058-01 | BOSCH, FATIMA | BIOLOGY |
| 1F32 NS08528-01 | ELMSLIE, KEITH S | NEUROBIOLOGY |
| INSTITUTION TOTAL | 4 | |
| MOUNT SINAI MEDICAL CENTER | | |
| 1F32 HL07899-01 | CHENG, JIE | PHYSIOLOGY |
| INSTITUTION TOTAL | 1 | |
| UNIVERSITY HOSPITALS OF CLEVELAND | | |
| 1F32 CA08644-01 | DUMENCO, LUBA L | MUTAGENESIS |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 6 | |
| COLUMBUS | | |
| OHIO STATE UNIVERSITY | | |
| 1F32 AI07880-01 | ANDERSON, GEORGE C | IMMUNOLOGY |
| 1F32 AI07938-01 | EATON, KATHRYN A | VETERINARY MICROBIOLOGY |
| 1F32 AI07811-01A1 | OGLESBEE, MICHAEL J | INTERNAL MEDICINE |
| 1F32 AI07889-01 | WELLS, MONIQUE Y | VETERINARY PATHOLOGY |
| INSTITUTION TOTAL | 4 | |
| CITY TOTAL | 4 | |
| STATE TOTAL | 13 | |
| OKLAHOMA | | |
| OKLAHOMA CITY | | |
| UNIVERSITY OF OKLAHOMA HEALTH SCIENCES CENTER | | |
| 1F06 TW01419-01 | KEM, DAVID C | PHYSIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| OREGON | | |
| CORVALLIS | | |
| OREGON STATE HIGHER EDUCATION SYSTEM--OREGON STATE UNIVERSITY | | |
| 1F32 AI07886-01 | BLISSARD, GARY W | VIROLOGY |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| EUGENE | | |
| OREGON STATE HIGHER EDUCATION SYSTEM--UNIVERSITY OF OREGON | | |
| 1F32 GM12915-01 | ERIE, DOROTHY A | GENETICS |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| PORTLAND | | |
| OREGON STATE HIGHER EDUCATION SYSTEM--OREGON HEALTH SCIENCES UNIVERSITY | | |
| 1F31 NR06212-01 | GAMROTH, LUCIA M | NURSING |
| 1F31 NR06174-01 | MAY, BARBARA P | NURSING |
| 1F32 CA08444-01A1 | MULDOON, LESLIE L | MOLECULAR BIOLOGY |
| 1F31 NR06172-01 | PITTMAN, JAMES F | SOCIAL/BEHAVIORAL SCIENCES |
| INSTITUTION TOTAL 4 | | |
| CITY TOTAL 4 | | |
| STATE TOTAL 6 | | |
| PENNSYLVANIA | | |
| HERSHEY | | |
| PENNSYLVANIA STATE UNIVERSITY MILTON S. HERSHEY MEDICAL CENTER | | |
| 1F06 TW01430-01 | NORGREN, RALPH E | PHYSIOLOGICAL PSYCHOLOGY AND PSYCHOBIOLOGY |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| PHILADELPHIA | | |
| HAHNEMANN UNIVERSITY | | |
| 1F32 AI07874-01 | HINGLEY, SUSAN E | MICROBIOLOGY |
| INSTITUTION TOTAL 1 | | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| PENNSYLVANIA | | |
| PHILADELPHIA | | |
| TEMPLE UNIVERSITY | | |
| 1F32 NS08372-01 | BAAS, PETER W | ANATOMY |
| 1F33 DE05538-01 | TUDOR, JOHN J | MICROBIOLOGY |
| 1F32 GM13091-01 | ZYLSTRA, GERBEN J | MOLECULAR BIOLOGY |
| INSTITUTION TOTAL 3 | | |
| UNIVERSITY OF PENNSYLVANIA | | |
| 1F32 AG05471-01 | ALTER, GEORGE C | SOCIAL/BEHAVIORAL SCIENCES |
| 1F32 GM12919-01 | CHIOU, HENRY C | MOLECULAR BIOLOGY |
| 1F31 CA08431-01A1 | JOHNSTON, ELIZABETH A | SOCIAL/BEHAVIORAL SCIENCES |
| 1F32 DK08228-01 | LEE, ALICE K | ENDOCRINOLOGY |
| 1F05 TW04187-01 | OLADE, ROSALINE A | NURSING |
| 1F32 HD07225-01 | WARD, CYNTHIA R | REPRODUCTIVE PHYSIOLOGY |
| INSTITUTION TOTAL 6 | | |
| CITY TOTAL 10 | | |
| PITTSBURGH | | |
| UNIVERSITY OF PITTSBURGH AT PITTSBURGH | | |
| 1F32 HL07966-01 | CATELLI, JUDITH M | PHARMACOLOGY |
| 1F32 NS08550-01 | KRUSE, MARGARET N | NEUROBIOLOGY |
| 1F05 TW04087-01 | WITTKOWSKI, KNUT M | BIOSTATISTICS |
| INSTITUTION TOTAL 3 | | |
| CITY TOTAL 3 | | |
| UNIVERSITY PARK | | |
| PENNSYLVANIA STATE UNIVERSITY AT UNIVERSITY PARK | | |
| 1F31 NR06183-01A1 | BUCHER, JULIA A | NURSING |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| STATE TOTAL 15 | | |
| SOUTH CAROLINA | | |
| COLUMBIA | | |
| UNIVERSITY OF SOUTH CAROLINA AT COLUMBIA | | |
| 1F31 NR06296-01 | GILBERT, CHARLOTTE M | SOCIAL/BEHAVIORAL SCIENCES |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| SOUTH CAROLINA | | |
| COLUMBIA | | |
| UNIVERSITY OF SOUTH CAROLINA AT COLUMBIA | | |
| 1F31 NR06293-01 | WALLACE, DEBRA C | NURSING |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| STATE TOTAL | 2 | |
| TENNESSEE | | |
| MEMPHIS | | |
| UNIVERSITY OF TENNESSEE SYSTEM--UNIVERSITY OF TENNESSEE CENTER FOR THE HEALTH SCIENCES | | |
| 1F32 HL07906-01 | SCHWARTZ, DEAN D | PHARMACOLOGY |
| 1F32 DK08206-01 | TRAXINGER, ROGER R | PHYSIOLOGY |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| NASHVILLE | | |
| VANDERBILT UNIVERSITY | | |
| 1F32 HL08006-01 | DODD, DEBRA A | PHARMACOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 3 | |
| TEXAS | | |
| AUSTIN | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS AT AUSTIN | | |
| 1F31 NR06101-01 | CLEARY, BRENDA K | NURSING |
| 1F06 TW01412-01 | DILLER, KENNETH R | BIOMEDICAL ENGINEERING |
| 1F32 NS08529-01 | POEHLMANN, DWIGHT SCOTT | NEUROBIOLOGY |
| INSTITUTION TOTAL | 3 | |
| CITY TOTAL | 3 | |
| COLLEGE STATION | | |
| TEXAS AGRICULTURAL AND MECHANICAL UNIVERSITY SYSTEM--TEXAS A & M UNIVERSITY AT COLLEGE STATION | | |
| 1F32 DK08170-01 | PERCIVAL, SUSAN S | BIOCHEMISTRY |
| INSTITUTION TOTAL | 1 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| CITY TOTAL | 1 | |
| TEXAS | | |
| DALLAS | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT DALLAS | | |
| 1F32 AI07945-01 | BERTON, MICHAEL T | IMMUNOLOGY |
| 1F32 GM12783-01 | JELINEK, DIANE F | MULTIDISCIPLINARY BASIC MEDICAL SCIENCES |
| 1F32 AI07959-01 | LEE, WILLIAM T | IMMUNOLOGY |
| 1F32 CA08398-01 | METHERALL, JAMES E | MOLECULAR BIOLOGY |
| 1F05 TW04190-01 | RUDLING, MATS JOHANN | MOLECULAR BIOLOGY |
| INSTITUTION TOTAL | 5 | |
| CITY TOTAL | 5 | |
| HOUSTON | | |
| BAYLOR COLLEGE OF MEDICINE | | |
| 1F32 HD07196-01 | DENSMORE, CHARLES L | CELL BIOLOGY |
| 1F32 GM12763-01 | HEFFELFINGER, SUE C | MOLECULAR BIOLOGY |
| 1F32 GM12921-01 | INNIS, JEFFREY W | MOLECULAR BIOLOGY |
| 1F32 HD07164-01 | KETTELBERGER, DENISE M | CELL BIOLOGY |
| 1F32 CA08564-01 | MAXWELL, STEVE A | VIROLOGY |
| INSTITUTION TOTAL | 5 | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON | | |
| 1F32 NS08579-01 | CRITZ, STUART D | NEUROBIOLOGY |
| INSTITUTION TOTAL | 1 | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS SYSTEM CANCER CENTER | | |
| 1F32 NS08597-01 | BEGOVAC, PAUL C | NEUROBIOLOGY |
| 1F32 CA08570-01 | HERZOG, NORBERT K | MOLECULAR BIOLOGY |
| 1F32 GM12628-01 | NOIVA, ROBERT | MOLECULAR BIOLOGY |
| 1F05 TW04173-01 | SAMANTARAY, JYOTISH | MOLECULAR BIOLOGY |
| INSTITUTION TOTAL | 4 | |
| CITY TOTAL | 10 | |
| SAN ANTONIO | | |
| SOUTHWEST FOUNDATION FOR BIOMEDICAL RESEARCH | | |
| 1F32 RR05035-01 | WILLIAMS-BLANGERO, SARAH A | GENETICS |
| INSTITUTION TOTAL | 1 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| TEXAS | | |
| SAN ANTONIO | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO | | |
| 1F05 TW04070-01 | OROZCO, ESTHER MARIA | BIOLOGY |
| 1F31 GM12680-01 | SANCHEZ, YOLANDA | MOLECULAR BIOLOGY |
| 1F05 TW04076-01 | TSELEPIS, ALEXANDROS D | PATHOLOGY |
| INSTITUTION TOTAL | 3 | |
| CITY TOTAL | 4 | |
| STATE TOTAL | 23 | |
| UTAH | | |
| SALT LAKE CITY | | |
| INTERMOUNTAIN HEALTH CARE--LDS HOSPITAL | | |
| 1F05 TW04120-01 | BALAS, ANDRAS E | INFORMATION SCIENCES |
| INSTITUTION TOTAL | 1 | |
| UTAH STATE HIGHER EDUCATION SYSTEM--UNIVERSITY OF UTAH | | |
| 1F32 NS08404-01 | CARPENTER, ELLEN | NEUROBIOLOGY |
| 1F32 GM12781-01 | GARNER, CHARLES M | ORGANIC CHEMISTRY |
| 1F32 GM12644-01 | KOWALCZYK, JAMES J | ORGANIC CHEMISTRY |
| INSTITUTION TOTAL | 3 | |
| CITY TOTAL | 4 | |
| STATE TOTAL | 4 | |
| VERMONT | | |
| BURLINGTON | | |
| UNIVERSITY OF VERMONT AND STATE AGRICULTURAL COLLEGE | | |
| 1F32 HL07946-01 | BARGER, LESLIE W | PHYSIOLOGY |
| 1F32 NS08580-01 | CHAFFEE, JEAN E | PHARMACOLOGY |
| 1F32 NS08434-01A1 | MC KEON, TINA W | PHYSIOLOGY |
| 1F32 NS08590-01 | WEICK, BARTON G | NEUROBIOLOGY |
| INSTITUTION TOTAL | 4 | |
| CITY TOTAL | 4 | |
| STATE TOTAL | 4 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| VIRGINIA | | |
| CHARLOTTESVILLE | | |
| UNIVERSITY OF VIRGINIA CHARLOTTESVILLE | | |
| 1F32 CA08412-01 | DESOBRY, GREGORY E | RADIATION PHYSICS |
| 1F32 HL08007-01 | HYNES, MICHAEL R | PHYSIOLOGY |
| 1F05 TW04086-01 | KNOBEL, MEYER | PHYSIOLOGY |
| 1F32 AI07957-01 | MASSEY, ANN C | VIROLOGY |
| 1F32 CA08262-01A1 | ROSS, PHILIP C | ENDOCRINOLOGY |
| 1F32 EY06173-01 | SERVETNICK, MARC D | BIOLOGY |
| INSTITUTION TOTAL | 6 | |
| CITY TOTAL | 6 | |
| RICHMOND | | |
| VIRGINIA COMMONWEALTH UNIVERSITY | | |
| 1F32 NS08608-01 | KNIGHT, REGINA M | NEUROBIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 7 | |
| WASHINGTON | | |
| SEATTLE | | |
| UNIVERSITY OF WASHINGTON | | |
| 1F06 TW01435-01 | BAILLIE, THOMAS A | PHARMACOLOGY |
| 1F32 DK08259-01 | D'ALESSIO, DAVID A | ENDOCRINOLOGY |
| 1F06 TW01429-01 | DELLINGER, E PATCHEN | PHYSIOLOGY |
| 1F32 DK08211-01A1 | GREENBAUM, CARLA J | IMMUNOLOGY |
| 1F32 NS08560-01 | ISOM, LORI L | PHARMACOLOGY |
| 1F05 TW04075-01 | JAFFE, WARWICK M | BIOLOGY |
| 1F32 NS08545-01 | JENSEN, MARK P | NEUROBIOLOGY |
| 1F32 GM12029-01A1 | OBERDORF, JON A | MOLECULAR BIOLOGY |
| 1F32 NS08618-01 | TAYLOR, BARBARA J | GENETICS |
| 1F32 NS08609-01 | URBAN, JANICE H | NEUROBIOLOGY |
| 1F32 NS08578-01 | VONBARTHELD, CHRISTOPHER S | DEVELOPMENTAL BIOLOGY |
| 1F32 NS08542-01 | WESTENBROEK, RUTH E | NEUROBIOLOGY |
| 1F32 GM12701-01 | WINEY, MARK E | DIETETICS |
| 1F31 NR06290-01 | YOUNG, HEATHER M | NURSING |
| 1F32 HD07239-01 | ZIETLER, PHILIP S | PEDIATRIC ENDOCRINOLOGY |
| INSTITUTION TOTAL | 15 | |
| CITY TOTAL | 15 | |
| STATE TOTAL | 15 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| WISCONSIN | | |
| MADISON | | |
| UNIVERSITY OF WISCONSIN SYSTEM--UNIVERSITY OF WISCONSIN-MADISON | | |
| 1F32 HL08024-01 | AIELLO, ROBERT J | BIOCHEMISTRY |
| 1F05 TW04136-01 | CHONGTHAMMAKUN, SUKUMAL | NEUROBIOLOGY |
| 1F32 HL07786-01A1 | HOFMANN, POLLY A | CARDIOVASCULAR DISEASES |
| 1F32 GM12835-01 | HOLY, JON M | MOLECULAR BIOLOGY |
| 1F32 GM12728-01 | JACKSON, PAUL D | MULTIDISCIPLINARY BASIC MEDICAL SCIENCES |
| 1F32 AI07876-01 | REINITZ, DAVID M | PARASITOLOGY |
| INSTITUTION TOTAL | 6 | |
| CITY TOTAL | 6 | |
| MILWAUKEE | | |
| MEDICAL COLLEGE OF WISCONSIN | | |
| 1F32 DK08243-01 | BRESNAHAN, BARBARA A | EXPERIMENTAL PATHOLOGY |
| 1F32 HL07970-01 | ERICKSON, BRUCE K | PHYSIOLOGY |
| INSTITUTION TOTAL | 2 | |
| UNIVERSITY OF WISCONSIN SYSTEM--UNIVERSITY OF WISCONSIN-MILWAUKEE | | |
| 1F31 NR06232-01 | BARTELS, JEAN E | NURSING |
| 1F31 NR06233-01 | ZWYGART-STAUFFACHER, MARY C | NURSING |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 4 | |
| STATE TOTAL | 10 | |
| PUERTO RICO | | |
| SAN JUAN | | |
| UNIVERSITY OF PUERTO RICO MEDICAL SCIENCES | | |
| 1F32 NS08513-01 | MARRERO, HECTOR G | NEUROBIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| BELGIUM | | |
| GHENT | | |
| STATE UNIVERSITY OF GHENT | | |
| 1F32 GM12788-01 | OKAMURO, JACK K | BOTANY |
| INSTITUTION TOTAL | 1 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| CANADA | | |
| MONTREAL | | |
| MC GILL UNIVERSITY | | |
| 1F32 HL08023-01 | DELFINO, RALPH J | PULMONARY DISEASES |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| FRANCE | | |
| PARIS | | |
| ECOLE NORMALE SUPERIEURE | | |
| 1F32 NS08562-01 | SATHER, WILLIAM A | NEUROBIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STRASBOURG | | |
| LOUIS PASTEUR UNIVERSITY | | |
| 1F32 HL07895-01 | GARRETT, THOMAS M | INORGANIC CHEMISTRY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 2 | |
| SWEDEN | | |
| STOCKHOLM | | |
| CAROLINE INSTITUTE | | |
| 1F32 NS08240-01A2 | DREW, KELLY L | PHYSIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| SWITZERLAND | | |
| BASEL | | |
| UNIVERSITY OF BASEL | | |
| 1F32 GM12918-01 | LANG, KATHARINE M | MOLECULAR BIOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| UNITED KINGDOM | | |
| CAMBRIDGE | | |
| MEDICAL RESEARCH COUNCIL | | |
| 1F32 GM12711-01 | NELSON, HILLARY C M | BIOCHEMISTRY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| CARDIFF | | |
| UNIVERSITY OF WALES | | |
| 1F32 NR06259-01 | O'CONNELL, KATHLEEN A | EXPERIMENTAL AND GENERAL PSYCHOLOGY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| EDINBURGH | | |
| UNIVERSITY OF EDINBURGH | | |
| 1F33 NS08502-01 | BORNE, RONALD F | MEDICINAL/PHARMACEUTICAL CHEMISTRY |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| LONDON | | |
| MEDICAL RESEARCH COUNCIL | | |
| 1F32 HL07991-01 | FRASER, PETER J | MOLECULAR BIOLOGY |
| INSTITUTION TOTAL | 1 | |
| UNIVERSITY OF LONDON | | |
| 1F32 HL07903-01 | STEIN, REUBEN D | PHYSIOLOGY |
| 1F32 NS08549-01 | TRAYNELIS, STEPHEN F | PHARMACOLOGY |

NIH
RESEARCH FELLOWSHIP AWARDS

| APPLICATION NUMBER | FELLOW | FIELD OF INTEREST |
|---|---|---|
| UNITED KINGDOM | | |
| LONDON | | |
| UNIVERSITY OF LONDON | | |
| 1F32 NS08583-01 | VOGEL, KRISTINE S | NEUROBIOLOGY |
| INSTITUTION TOTAL | 3 | |
| CITY TOTAL | 4 | |
| STATE TOTAL | 7 | |
| TOTAL | 507 | |

NIH
RESEARCH CAREER PROGRAM AWARDS

| GRANT NUMBER | AWARDEE | PRINCIPAL AREA OF RESEARCH |
|---|---|---|
| ALABAMA | | |
| BIRMINGHAM | | |
| UNIVERSITY OF ALABAMA SYSTEM--UNIVERSITY OF ALABAMA AT BIRMINGHAM | | |
| 1K11 HL02195-01 | HARDING, SUSAN M | ENDOTHELIAL CELL CYTOSKELETON IN HYPEROXIA |
| 1K11 AI00912-01 | MULLIGAN, MARK J | HIV-2 ENVELOPE GLYCOPROTEINS AND CELL FUSION |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| STATE TOTAL | 2 | |
| ARIZONA | | |
| TUCSON | | |
| UNIVERSITY OF ARIZONA | | |
| 1K08 NS01294-01 | HOIT, JEANNETTE D | NORMAL AND ABNORMAL SPEECH PRODUCTION BIOMECHANICS |
| 1K04 AG00423-01 | SEALS, DOUGLAS R | HYPERTENSION IN THE ELDERLY--EFFECTS OF EXERCISE |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| STATE TOTAL | 2 | |
| CALIFORNIA | | |
| DAVIS | | |
| UNIVERSITY OF CALIFORNIA AT DAVIS | | |
| 1K04 AR01803-01 | ISSEROFF, ROSLYN-RIVKAH | CONTROL OF KERATINOCYTE DIFFERENTIATION BY FATTY ACIDS |
| 1K01 RR00039-01 | LACKNER, ANDREW A | COMPARATIVE NEUROPATHOGENESIS OF SAIDS RETROVIRUSES |
| 1K11 HL02107-01 | PION, PAUL D | TAURINE DEFICIENCY MYCARDIAL FAILURE |
| INSTITUTION TOTAL | 3 | |
| CITY TOTAL | 3 | |
| LA JOLLA | | |
| SCRIPPS CLINIC AND RESEARCH FOUNDATION | | |
| 1K11 HL02064-01 | FOSTER, PAUL A | STRUCTURAL BASIS OF THE INTERACTION OF VWF AND FVIII |
| INSTITUTION TOTAL | 1 | |
| UNIVERSITY OF CALIFORNIA AT SAN DIEGO | | |
| 1K08 NS00985-01A2 | WOODSON, GAYLE E | CRICOTHYROID REFLEX/RECURRENT LARYNGEAL NERVE PARALYSIS |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 2 | |

NIH
RESEARCH CAREER PROGRAM AWARDS

| GRANT NUMBER | AWARDEE | PRINCIPAL AREA OF RESEARCH |
|---|---|---|
| CALIFORNIA | | |
| LOMA LINDA | | |
| LOMA LINDA UNIVERSITY | | |
| 1K12 HD00849-01 | LONGO, LAWRENCE D | REPRODUCTIVE SCIENTIST TRAINING PROGRAM |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| LOS ANGELES | | |
| CHILDREN'S HOSPITAL OF LOS ANGELES | | |
| 1K08 NS01307-01 | BARAM, TALLIE Z | MOLECULAR MECHANISM OF CRH EXPRESSION |
| INSTITUTION TOTAL | 1 | |
| UNIVERSITY OF CALIFORNIA AT LOS ANGELES | | |
| 1K08 DK01861-01 | CLARE-SALZLER, MICHAEL J | ROLE OF THE DENDRITIC CELLS IN NOD AUTOIMMUNE DIABETES |
| 1K04 AG00427-01 | EFFROS, RITA B | SENESCENCE IN HUMAN T LYMPHOCYTE CULTURES |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 3 | |
| SAN FRANCISCO | | |
| UNIVERSITY OF CALIFORNIA AT SAN FRANCISCO | | |
| 1K11 EY00302-01 | BRONTE-STEWART, HELEN | RESEARCH/TRAINING IN OCULAR MOTOR NEUROPHYSIOLOGY |
| 1K08 HD00863-01 | GOLDBERG, JAMES D | PRE-IMPLANTATION DIAGNOSIS OF GENETIC DISEASE |
| 1K08 DK01858-01 | LAKE, JOHN R | ROLE OF H+/HCO3- TRANSPORT IN BILE FORMATION |
| 1K11 DK01845-01 | LANDIS, CLAUDIA | SIGNALING ROLES OF GI/GO PROTEINS |
| 1K11 DK01877-01 | PEARCE, DAVID | ROLE OF GENE REGULATION IN RENAL PHYSIOLOGIC RESPONSES |
| 1K11 HL02155-01 | SCHWARTZ, GREGORY G | METABOLIC CONTROL OF CORONARY FLOW--31P NMR SPECTROSCOP |
| INSTITUTION TOTAL | 6 | |
| CITY TOTAL | 6 | |
| STANFORD | | |
| STANFORD UNIVERSITY | | |
| 1K08 NS01315-01 | AARONS, RALPH D | ROLE OF ONCOGENES IN NERVE GROWTH FACTOR'S ACTION |
| 1K04 HL02213-01 | LEVITT, LEE J | REGULATORY EFFECT OF 02 TENSION ON HUMAN ERYTHROPOIESIS |
| 1K07 AI00884-01 | PROBER, CHARLES G | EPIDEMIOLOGY & OUTCOME OF GESTATIONAL HSV INFECTIONS |
| INSTITUTION TOTAL | 3 | |
| CITY TOTAL | 3 | |
| STATE TOTAL | 18 | |

NIH
RESEARCH CAREER PROGRAM AWARDS

| GRANT NUMBER | AWARDEE | PRINCIPAL AREA OF RESEARCH |
|---|---|---|
| COLORADO | | |
| BOULDER | | |
| UNIVERSITY OF COLORADO SYSTEM--UNIVERSITY OF COLORADO AT BOULDER | | |
| 1K11 HD00858-01 | FORTENBERRY, JAMES D | BEHAVIORAL EPIDEMIOLOGY OF ADOLESCENCE |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| STATE TOTAL 1 | | |
| CONNECTICUT | | |
| NEW HAVEN | | |
| YALE UNIVERSITY | | |
| 1K08 HL02328-01 | BENDER, JEFFREY R | LYMPHOCYTE--ENDOTHELIAL CELL MOLECULAR INTERACTIONS |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| STATE TOTAL 1 | | |
| DIST OF COL | | |
| WASHINGTON | | |
| SMITHSONIAN INSTITUTION--SMITHSONIAN SCIENCE INFORMATION EXCHANGE | | |
| 1K01 RR00045-01 | HOWARD, JOGAYLE | FERTILITY AND ENHANCED REPRODUCTION |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| STATE TOTAL 1 | | |
| FLORIDA | | |
| GAINESVILLE | | |
| STATE UNIVERSITY SYSTEM OF FLORIDA--UNIVERSITY OF FLORIDA | | |
| 1K08 DK01820-01A1 | SALOMON, DANIEL R | TOLERANCE IN EXPERIMENTAL KIDNEY TRANSPLANTATION |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| STATE TOTAL 1 | | |
| GEORGIA | | |
| ATLANTA | | |
| EMORY UNIVERSITY | | |
| 1K11 DK01872-01 | ROBERTSON, DAVID G | INSULIN SIGNAL TRANSDUCTION AND INSULIN RESISTANCE |

| GRANT NUMBER | AWARDEE | PRINCIPAL AREA OF RESEARCH |
|---|---|---|
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| HAWAII | | |
| HONOLULU | | |
| UNIVERSITY OF HAWAII SYSTEM--UNIVERSITY OF HAWAII AT MANOA | | |
| 1K14 HL02137-01 | TWENTYMAN, CRAIG T | PSYCHOSOCIAL FACTORS AND CARDIOVASCULAR DISEASE |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| ILLINOIS | | |
| CARBONDALE | | |
| SOUTHERN ILLINOIS UNIVERSITY SYSTEM--SOUTHERN ILLINOIS UNIVERSITY AT CARBONDALE | | |
| 1K04 AR01788-01 | SHRIVER, JOHN W | BIOPHYSICAL STUDIES OF THE MYOSIN ATPASE |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| CHICAGO | | |
| UNIVERSITY OF ILLINOIS AT CHICAGO | | |
| 1K04 CA01350-01 | MOKYR, MARGALIT B | MECHANISM OF MELPHALAN-MEDIATED TUMOR ERADICATION |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 2 | |
| INDIANA | | |
| INDIANAPOLIS | | |
| INDIANA UNIVERSITY-PURDUE UNIVERSITY AT INDIANAPOLIS | | |
| 1K08 HL02312-01 | GARCIA, JOE G | CYTOSKELETAL CONTROL OF ENDOTHELIAL PERMEABILITY |
| 1K11 DK01851-01 | MACIAS, WILLIAM L | ROLE OF ION TRANSPORT RENAL CYST GROWTH |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| STATE TOTAL | 2 | |

NIH
RESEARCH CAREER PROGRAM AWARDS

| GRANT NUMBER | AWARDEE | PRINCIPAL AREA OF RESEARCH |
|---|---|---|
| KENTUCKY | | |
| LEXINGTON | | |
| UNIVERSITY OF KENTUCKY | | |
| 1K04 HL02174-01 | GILLESPIE, MARK N | POLYAMINES IN HYPOXIC PULMONARY HYPERTENSION |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| MARYLAND | | |
| BALTIMORE | | |
| JOHNS HOPKINS UNIVERSITY | | |
| 1K08 HL02194-01 | FESSLER, HENRY E | POSITIVE INTRATHORACIC PRESSURE AND CORONARY PERFUSION |
| 1K08 NS01322-01 | HERDMAN, SUSAN J | ADAPTIVE CAPABILITIES OF POSTURAL STABILIZING REFLEXES |
| 1K08 HL02031-01A1 | SCHWARTZ, ALAN R | HUMAN UPPER AIRWAY CRITICAL PRESSURES DURING SLEEP |
| 1K08 NS01328-01 | VITEK, JERROLD L | ROLE OF VENTROLATERAL THALAMUS IN CEREBELLAR TREMOR |
| 1K08 CA01371-01 | WILEY, JOSEPH M | NOVEL MARROW PURGING REGIMENS IN LEUKEMIA |
| 1K08 HL02188-01 | ZEITLIN, PAMELA L | ION TRANSPORT DEVELOPMENT IN FETAL TRACHEAL EPITHELIUM |
| INSTITUTION TOTAL | 6 | |
| UNIVERSITY OF MARYLAND SYSTEM--UNIVERSITY OF MARYLAND BALTIMORE PROFESSIONAL SCHOOL | | |
| 1K08 NS01319-01 | KITTNER, STEVEN J | EPIDEMIOLOGY OF STROKE IN BIRACIAL POPULATIONS |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 7 | |
| COLLEGE PARK | | |
| UNIVERSITY OF MARYLAND SYSTEM--UNIVERSITY OF MARYLAND COLLEGE PARK CAMPUS | | |
| 1K04 AI00882-01 | BRUSILOW, WILLIAM S | SYNTHESIS, ASSEMBLY & FUNCTION OF BACTERIAL H--ATPASES |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 8 | |
| MASSACHUSETTS | | |
| BOSTON | | |
| BETH ISRAEL HOSPITAL | | |
| 1K04 AG00436-01A1 | WEI, JEANNE Y | EFFECT OF AGE ON CARDIOVASCULAR REFLEX FUNCTION |
| INSTITUTION TOTAL | 1 | |

NIH
RESEARCH CAREER PROGRAM AWARDS

| GRANT NUMBER | AWARDEE | PRINCIPAL AREA OF RESEARCH |
|---|---|---|
| MASSACHUSETTS | | |
| BOSTON | | |
| BOSTON UNIVERSITY | | |
| 1K07 CA01380-01 | KOH, HOWARD K | PREVENTIVE ONCOLOGY ACADEMIC AWARD |
| 1K04 AR01810-01 | NAVARRO, JAVIER V | MODULATION OF CALCIUM CHANNELS IN MUSCLE CELLS |
| INSTITUTION TOTAL | 2 | |
| BRIGHAM AND WOMEN'S HOSPITAL | | |
| 1K11 EY00296-01 | RAIZMAN, MICHAEL B | MAST CELL MEMBRANE GLYCOLIPID EXPRESSION AND FUNCTION |
| 1K08 HD00864-01 | REDLINE, RAYMOND W | PLACENTAL CELLS AS TARGETS AND REGULATORS OF CYTOLYSIS |
| 1K08 HD00861-01 | RUBIN, LEWIS P | CHARACTERIZATION OF FETOPLACENTAL PTH-LIKE FACTORS |
| INSTITUTION TOTAL | 3 | |
| CHILDREN'S HOSPITAL | | |
| 1K08 HD00859-01 | MACKLIS, JEFFREY D | LASER KILLING OF FETAL NEURONS MODELS MENTAL RETARDATIO |
| INSTITUTION TOTAL | 1 | |
| DANA-FARBER CANCER INSTITUTE | | |
| 1K08 AR01805-01 | BLEICHER, PAUL A | STRUCTURE AND REGULATION OF THE CD1 MULTIGENE FAMILY |
| 1K11 CA01385-01 | DECAPRIO, JAMES | CONTROLLED REGULATION OF SV40 T AG SYNTHESIS |
| 1K08 CA01356-01 | HABER, DANIEL A | MULTIDRUG RESISTANCE GENES--EXPRESSION AND FUNCTION |
| INSTITUTION TOTAL | 3 | |
| HARVARD UNIVERSITY | | |
| 1K11 AI00892-01 | WILSON, CRAIG M | DRUG RESISTANT MALARIA MOLECULAR AND GENETIC STUDIES |
| INSTITUTION TOTAL | 1 | |
| MASSACHUSETTS EYE AND EAR INFIRMARY | | |
| 1K11 EY00301-01 | WEINER, MARK J | GENETIC LOCUS OF ANIRIDIA |
| INSTITUTION TOTAL | 1 | |
| MASSACHUSETTS GENERAL HOSPITAL | | |
| 1K08 NS01325-01 | JOHNSON, KEITH A | NMR IMAGING IN DISEASES OF CEREBRAL WHITE MATTER |
| 1K11 AI00879-01 | KAMITSUKA, PAUL FINLEY | MOLECULAR GENETICS AND INFECTIOUS DISEASE |
| 1K08 NS01276-01 | KOROSHETZ, WALTER J | BIOPHYSICAL BASIS OF GLUTAMATE AND DOPAMINE EFFECTS |
| 1K08 AR01804-01 | KVEDAR, JOSEPH C | COMPOSITION OF THE CORNIFIED ENVELOPE OF EPIDERMIS |
| INSTITUTION TOTAL | 4 | |

NIH
RESEARCH CAREER PROGRAM AWARDS

| GRANT NUMBER | AWARDEE | PRINCIPAL AREA OF RESEARCH |
|---|---|---|
| MASSACHUSETTS | | |
| BOSTON | | |
| NEW ENGLAND MEDICAL CENTER HOSPITALS, INC. | | |
| 1K08 DK01883-01 | SEGERSON, THOMAS P | REGULATION OF TRH RECEPTOR BIOSYNTHESIS |
| 1K08 DK01863-01 | THOMPSON, JOHN F | ROLE OF EPIDERMAL GROWTH FACTOR RECEPTOR IN ENTEROCYTES |
| INSTITUTION TOTAL 2 | | |
| CITY TOTAL 18 | | |
| WORCESTER | | |
| UNIVERSITY OF MASSACHUSETTS MEDICAL SCHOOL AT WORCESTER | | |
| 1K08 AG00435-01 | BORKAN, JEFFREY M | DISABILITY EXPERIENCE AFTER HIP FRACTURE IN THE ELDERLY |
| 1K07 HL02147-01 | SZYMANSKI, IRMA O | TRANSFUSION MEDICINE ACADEMIC AWARD NHLBI |
| INSTITUTION TOTAL 2 | | |
| CITY TOTAL 2 | | |
| STATE TOTAL 20 | | |
| MICHIGAN | | |
| ANN ARBOR | | |
| UNIVERSITY OF MICHIGAN AT ANN ARBOR | | |
| 1K08 NS01300-01 | ALBIN, ROGER L | HUNTINGTON DISEASE AND QUINOLINATE--STRIATAL CELL TYPES |
| 1K08 DK01899-01 | TURKA, LAURENCE A | SUPPRESSOR CELLS IN HUMAN RENAL TRANSPLANTATION |
| INSTITUTION TOTAL 2 | | |
| CITY TOTAL 2 | | |
| DETROIT | | |
| WAYNE STATE UNIVERSITY | | |
| 1K04 AI00875-01 | HOLLAND, THOMAS C | PROPERTIES OF HSV-L GLYCOPROTEINS AND MEMBRANE PROTEINS |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| STATE TOTAL 3 | | |
| MISSOURI | | |
| SAINT LOUIS | | |
| WASHINGTON UNIVERSITY | | |
| 1K08 NS01296-01 | MILLER, JOHN W | THALAMIC REGULATION OF EXPERIMENTAL GENERALIZED SEIZURE |

NIH
RESEARCH CAREER PROGRAM AWARDS

| GRANT NUMBER | AWARDEE | PRINCIPAL AREA OF RESEARCH |
|---|---|---|
| MISSOURI | | |
| SAINT LOUIS | | |
| WASHINGTON UNIVERSITY | | |
| 1K08 NS01313-01 | SPENCER, SELDEN E | HYPOTHALAMIC CONTROL OF PERIPHERAL CIRCULATION |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| STATE TOTAL | 2 | |
| MONTANA | | |
| MISSOULA | | |
| MONTANA UNIVERSITY SYSTEM--UNIVERSITY OF MONTANA | | |
| 1K04 AI00834-01A1 | JUDD, RALPH C | STUDIES ON OUTER MEMBRANE OF NEISSERIA GONORRHOEAE |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| NEBRASKA | | |
| OMAHA | | |
| UNIVERSITY OF NEBRASKA SYSTEM--UNIVERSITY OF NEBRASKA MEDICAL CENTER | | |
| 1K04 CA01382-01 | PELLING, JILL C | TWO-STAGE SKIN CARCINOGENESIS & HA-RAS GENE EXPRESSION |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| NEW HAMPSHIRE | | |
| HANOVER | | |
| DARTMOUTH COLLEGE | | |
| 1K04 AI00910-01 | RIGBY, WILLIAM F | REGULATION OF THE IMMUNE RESPONSE BY VITAMIN D |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| NEW YORK | | |
| NEW YORK | | |
| CITY UNIVERSITY OF NEW YORK--MOUNT SINAI SCHOOL OF MEDICINE | | |
| 1K08 DK01856-01 | LIPKOWITZ, MICHAEL S | REGULATION OF RENAL MEMBRANE PERMEABILITY |

NIH
RESEARCH CAREER PROGRAM AWARDS

| GRANT NUMBER | AWARDEE | PRINCIPAL AREA OF RESEARCH |
|---|---|---|
| NEW YORK | | |
| NEW YORK | | |
| CITY UNIVERSITY OF NEW YORK--MOUNT SINAI SCHOOL OF MEDICINE | | |
| 1K11 DK01854-01 | SEALFON, STUART C | REGULATION OF NEURO-HORMONE RECEPTORS |
| INSTITUTION TOTAL 2 | | |
| COLUMBIA UNIVERSITY--COLUMBIA UNIVERSITY NEW YORK | | |
| 1K08 HL02202-01 | HUANG, ADA J | MECHANISM OF HUMAN TRANSENDOTHELIAL LEUKOCYTE MIGRATION |
| 1K08 AI00893-01 | STEINBERG, THOMAS H | ORGANIC ANION TRANSPORT IN MACROPHAGES |
| INSTITUTION TOTAL 2 | | |
| CORNELL UNIVERSITY MEDICAL CENTER | | |
| 1K08 NS01316-01 | GOLDMAN, STEVEN A | CELLULAR NEUROBIOLOGY OF ADULT NEURONAL REPLACEMENT |
| 1K08 CA01367-01 | HEMPSTEAD, BARBARA L | NERVE GROWTH FACTOR RECEPTOR--A MOLECULAR ANALYSIS |
| 1K11 HD00819-01A1 | MAST, JOELLE | VISUAL TESTING OF INFANTS REARED IN NEONATAL ICUS |
| INSTITUTION TOTAL 3 | | |
| MEMORIAL SLOAN-KETTERING CANCER CENTER--MEMORIAL HOSPITAL FOR | | CANCER AND ALLIED DISEASES |
| 1K08 CA01368-01 | SIGURDSON, ELIN R | 18F FUDR STUDIES IN REGIONAL CHEMOTHERAPY |
| INSTITUTION TOTAL 1 | | |
| MONTEFIORE MEDICAL CENTER | | |
| 1K08 HL02165-01 | PREZANT, DAVID J | DIAPHRAGM ADAPTATIONS TO RESPIRATORY TRAINING |
| INSTITUTION TOTAL 1 | | |
| YESHIVA UNIVERSITY | | |
| 1K08 AR01806-01 | DAVIDSON, ANNE | ANTIBODIES BEARING AN SLE-ASSOCIATED IDIOTYPE |
| 1K11 AI00877-01 | PIROFSKI, LIISE-ANNE | ANTIBODY STRUCTURE IN ADENOVIRUS INFECTION |
| 1K11 DK01850-01 | ZAHN, CHESTER D | LIVER DISEASE ASSOCIATED WITH PERSISTENT HBV INFECTION |
| INSTITUTION TOTAL 3 | | |
| CITY TOTAL 12 | | |
| STATE TOTAL 12 | | |
| NORTH CAROLINA | | |
| CHAPEL HILL | | |
| UNIVERSITY OF NORTH CAROLINA SYSTEM--UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL | | |
| 1K08 HD00857-01 | DAVENPORT, MARSHA L | NUTRITION INSULIN-LIKE GROWTH FACTORS AND FETAL GROWTH |

NIH
RESEARCH CAREER PROGRAM AWARDS

| GRANT NUMBER | AWARDEE | PRINCIPAL AREA OF RESEARCH |
|---|---|---|
| NORTH CAROLINA | | |
| CHAPEL HILL | | |
| UNIVERSITY OF NORTH CAROLINA SYSTEM--UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL | | |
| 1K08 CA01306-01A1 | MEADOWS, LINVILLE M | CLONING OF THE HUMAN RECEPTOR FOR ALPHA-2-INTERFERON |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| DURHAM | | |
| DUKE UNIVERSITY | | |
| 1K11 AI00909-01 | BENTLEY, REX C | ROLE OF TYPE-C RETROVIRAL ANTIGENS IN AUTOIMMUNITY |
| 1K11 CA01358-01 | KRAUS, VIRGINIA B | CELLULAR GENES MEDIATING EIA-LIKE TRANSCRIPTION CONTROL |
| 1K08 NS01289-01 | VANCE, JEFFERY MARVIN | MAPPING THE MYOTONIC DYSTROPHY GENE |
| INSTITUTION TOTAL | 3 | |
| CITY TOTAL | 3 | |
| WINSTON-SALEM | | |
| WAKE FOREST UNIVERSITY | | |
| 1K07 AG00421-01 | ETTINGER, WALTER H | GERIATRIC LEADERSHIP ACADEMIC AWARD |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 6 | |
| OHIO | | |
| COLUMBUS | | |
| OHIO STATE UNIVERSITY | | |
| 1K08 NR00018-01 | WEWERS, MARY ELLEN | NICOTINE/NEUROREGULATORS/DYSPHORIC STATES AMONG SMOKERS |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| OKLAHOMA | | |
| OKLAHOMA CITY | | |
| UNIVERSITY OF OKLAHOMA HEALTH SCIENCES CENTER | | |
| 1K11 AI00873-01 | STEELE, MARILYN I | CAPSULE SYNTHESIS BY MUCOID PSEUDOMONAS AERUGINOSA |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |

NIH
RESEARCH CAREER PROGRAM AWARDS

| GRANT NUMBER | AWARDEE | PRINCIPAL AREA OF RESEARCH |
|---|---|---|
| STATE TOTAL 1 | | |
| OREGON | | |
| EUGENE | | |
| OREGON STATE HIGHER EDUCATION SYSTEM--UNIVERSITY OF OREGON | | |
| 1K04 NS01258-01 | TUBLITZ, NATHAN J | NEUROBIOLOGY OF IDENTIFIED PEPTIDERGIC NEURONS |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| PORTLAND | | |
| OREGON STATE HIGHER EDUCATION SYSTEM--OREGON HEALTH SCIENCES UNIVERSITY | | |
| 1K08 HD00755-01A1 | RELLER, MARK D | RIGHT & LEFT VENTRICULAR FUNCTION DURING FETAL HYPOXEMI |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| STATE TOTAL 2 | | |
| PENNSYLVANIA | | |
| HERSHEY | | |
| PENNSYLVANIA STATE UNIVERSITY MILTON S. HERSHEY MEDICAL CENTER | | |
| 1K08 AG00360-01 | BUCHANAN, JAMES R | HORMONAL MECHANISMS OF BONE LOSS IN AGING WOMEN |
| 1K08 NS01303-01 | WASIEWSKI, WARREN W | CHRONIC INTRAUTERINE HYPOXIA AND CONTROL OF RESPIRATION |
| INSTITUTION TOTAL 2 | | |
| CITY TOTAL 2 | | |
| PHILADELPHIA | | |
| CHILDREN'S HOSPITAL OF PHILADELPHIA | | |
| 1K04 AI00889-01 | OFFIT, PAUL A | PROTECTION AGAINST VIRAL GASTROENTERITIS BY CTLS |
| 1K08 AI00907-01 | ZEICHNER, STEVEN L | DEVELOPMENT REGULATION OF HIV GENE EXPRESSION & LATENCY |
| INSTITUTION TOTAL 2 | | |
| THOMAS JEFFERSON UNIVERSITY | | |
| 1K08 NS01261-01A1 | SHY, MICHAEL E | ANTIBODIES TO GANGLIOSIDES GM1 & GD1B & THEIR EFFECTS |
| INSTITUTION TOTAL 1 | | |
| UNIVERSITY OF PENNSYLVANIA | | |
| 1K08 DK01839-01 | KATZKA, DAVID A | IONIC CHANNEL REGULATION IN MAMMALIAN VISCERAL MYOCYTES |

NIH
RESEARCH CAREER PROGRAM AWARDS

| GRANT NUMBER | AWARDEE | PRINCIPAL AREA OF RESEARCH |
|---|---|---|
| PENNSYLVANIA | | |
| PHILADELPHIA | | |
| UNIVERSITY OF PENNSYLVANIA | | |
| 1K11 EY00298-01 | SCHNUR, RHONDA E | MOLECULAR STUDY OF DELXP22 OCULAR ALBINISM & ICHTHYOSIS |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 5 | |
| PITTSBURGH | | |
| UNIVERSITY OF PITTSBURGH AT PITTSBURGH | | |
| 1K07 CA01397-01 | BEGG, LISA | PREVENTIVE ONCOLOGY ACADEMIC AWARD |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 8 | |
| RHODE ISLAND | | |
| PROVIDENCE | | |
| MIRIAM HOSPITAL | | |
| 1K11 AI00780-01A2 | WIEST, PETER M | BIOGENESIS OF SURFACE MEMBRANE OF SCHISTOSOMA MANSONI |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| TEXAS | | |
| DALLAS | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT DALLAS | | |
| 1K08 HD00853-01 | COX, SUSAN M | BIOMOLECULAR BASIS OF INFECTION-INDUCED PRETERM LABOR |
| 1K08 DK01859-01 | HAYS, STEVEN R | REGULATION OF ACIDIFICATION IN THE OMCT |
| INSTITUTION TOTAL | 2 | |
| CITY TOTAL | 2 | |
| FORT WORTH | | |
| TEXAS CHRISTIAN UNIVERSITY | | |
| 1K07 NR00017-01 | DAVIS, GAIL C | MEASUREMENT OF THE CHRONIC PAIN EXPERIENCE |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |

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RESEARCH CAREER PROGRAM AWARDS

| GRANT NUMBER | AWARDEE | PRINCIPAL AREA OF RESEARCH |
|---|---|---|
| TEXAS | | |
| GALVESTON | | |
| UNIVERSITY OF TEXAS SYSTEM--UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON | | |
| 1K04 NS01217-01A1 | HULSEBOSCH, CLAIRE E | MOLECULAR MECHANISMS OF SPROUTING IN THE SPINAL CORD |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| STATE TOTAL 4 | | |
| VIRGINIA | | |
| CHARLOTTESVILLE | | |
| UNIVERSITY OF VIRGINIA CHARLOTTESVILLE | | |
| 1K08 NS01324-01 | BERTRAM, EDWARD H | ANATOMIC AND PHYSIOLOGIC SEQUELAE OF STATUS EPILEPTICUS |
| 1K08 HD00860-01 | HARTMAN, MARK L | NUTRITION AND GH SECRETION DEVELOPMENTAL IMPLICATIONS |
| INSTITUTION TOTAL 2 | | |
| CITY TOTAL 2 | | |
| STATE TOTAL 2 | | |
| WASHINGTON | | |
| PULLMAN | | |
| WASHINGTON STATE UNIVERSITY | | |
| 1K07 HL02146-01 | MEYERS, KENNETH M | TRANSFUSION MEDICINE ACADEMIC AWARD |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 1 | | |
| SEATTLE | | |
| FRED HUTCHINSON CANCER RESEARCH CENTER | | |
| 1K07 CA01364-01 | STANFORD, JANET L | PREVENTIVE ONCOLOGY ACADEMIC AWARD |
| INSTITUTION TOTAL 1 | | |
| PACIFIC NORTHWEST RESEARCH FOUNDATION | | |
| 1K04 CA01343-01 | HOLMES, ERIC H | GLYCOSYLTRANSFERASE ACTIVATION IN COLONIC ADENOCARCINOM |
| INSTITUTION TOTAL 1 | | |
| CITY TOTAL 2 | | |
| STATE TOTAL 3 | | |

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RESEARCH CAREER PROGRAM AWARDS

| GRANT NUMBER | AWARDEE | PRINCIPAL AREA OF RESEARCH |
|---|---|---|
| WEST VIRGINIA | | |
| MORGANTOWN | | |
| WEST VIRGINIA UNIVERSITY | | |
| 1K04 HL02125-01 | DEY, RICHARD D | ORIGIN & DISTRIBUTION OF PEPTIDERGIC NERVES IN AIRWAYS |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 1 | |
| WISCONSIN | | |
| MADISON | | |
| UNIVERSITY OF WISCONSIN SYSTEM--UNIVERSITY OF WISCONSIN-MADISON | | |
| 1K04 AI00935-01 | GOURSE, RICHARD L | ACTIVATION AND CONTROL OF RRNA TRANSCRIPTION |
| 1K07 HL02143-01 | WOODSON, ROBERT D | TRANSFUSION MEDICINE ACADEMIC AWARD |
| 1K08 NS01317-01 | ZEFFIRO, THOMAS A | STATIC AND DYNAMIC ORGANIZATION IN MOTOR CORTEX |
| INSTITUTION TOTAL | 3 | |
| CITY TOTAL | 3 | |
| MILWAUKEE | | |
| UNIVERSITY OF WISCONSIN SYSTEM--UNIVERSITY OF WISCONSIN-MILWAUKEE | | |
| 1K04 DK01874-01 | WEHRENBERG, WILLIAM B | NEUROENDOCRINE REGULATION OF GROWTH |
| INSTITUTION TOTAL | 1 | |
| CITY TOTAL | 1 | |
| STATE TOTAL | 4 | |
| TOTAL | 114 | |

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